# 82079

# Cabinet workbenches 800 mm series V

# **ANKE**

# Design

#### - Worktop in solid beech (BMP)

- Oiled surface
- Worktop thickness: 50 mm
- Re-sandable with extremely long service life
- Robust and highly resilient, thanks to special and unique tie bonding: ties mortised and bonded lengthways with approximately 60% greater glue surface ensure optimum cross-bracing and load values
- Total workbench load 1500 kg with evenly distributed surface load
- TÜV/GS tested
- Housing in robust welded sheet steel construction
- Useful height of housing 540 mm (= clear internal dimension)
- Base made of square steel tube 45 x 45 x 2 mm, 1 x with level compensation
- Drawers as standard with full extension
- Individual pull-out lock
- Drawer load capacity 100 kg
- Internal drawer dimensions W x D 500 x 540 mm - High-quality aluminium handle strip with labelling
- strips - 11 selectable front heights from 60 mm to 360 mm
- in 30 mm grid
- 2 door heights to choose from 360 mm/540 mm - Central lock: DOM alternating cylinder
- Lock is master key compatible
- When creating locking systems, the standard
- locking core can simply be replaced for a locking system-compatible locking core

- Surface is powder-coated in either
- Housing RAL 7035 light grey/
- fronts RAL 5012 light blue
- Housing RAL 7035 light grey/
- fronts RAL 5010 gentian blue - Other colours on request at extra cost

# Note:

- To order customised hard foam inserts, please use the following clear internal dimensions: W x D 490 x 530 mm
- Load information with evenly distributed surface load in all cases
- Cabinet workbenches with universal worktop (UBP) or zinc-plated sheet steel surfacing (ZBP) are listed in the HHW online shop
- Colour combination RAL 7035 light grey/7016 anthracite grey can be ordered via the HHW online shop

82079 205-206

120 mm

360 mm

82079 207-208

180 mm

360 mm



						RAL 7035/5012	RAL 7035/501	0
Worktop L x D mm	Height to top of worktop mm	Worktop thickness mm	Drawers quantity x height mm	Doors quantity x height mm	Weight approx. kg	82079	8207	9
800 x 700	850	50	-	1x540	63		101	201
800 x 700	900	50	-	1x540	63		102	202
800 x 700	850	50	1x90/1x180/1x270	-	86		103	203
800 x 700	900	50	1x90/1x180/1x270	-	86		104	204
800 x 700	900	50	1x60/1x120/1x360	-	84		105	205
800 x 700	850	50	1x60/1x120/1x360	-	84		106	206
800 x 700	850	50	1x180/1x360	-	77		107 NEW	207
800 x 700	900	50	1x180/1x360	-	77		108 NEW	208
800 x 700	850	50	2x90/2x180	-	92		109 NEW	209
800 x 700	900	50	2x90/2x180	-	92		110 NEW	210



82079 201-202



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| HEM

# Workbenches

# 82030

# K H

# Design

- Solid beech worktop, oiled on both sides, glued structure
- Worktop thickness: 40 mm
- Substructure/housing fixed welded frame produced from square steel tubing (45x45x2 mm), with level control
- Self-supporting with welded integrated housings
- Drawers 4x ball bearing mounted with attached handle strip (incl. labelling strips)
- Load capacity 70 kg, extension 85%

- Internal dimensions of drawers

Workbenches 1500/2000 mm

- W x D 490 x 600 mm
- Hinged doors with attached handle strip
- (incl. labelling strips), self-closing - Compartment internal dimensions:
- W x D 560 x 620 mm
- Central lock, each lock with two keys, keyed alike
- Standard paint finish on housing RAL 7035 light
- grey, fronts RAL 5012 light blue
- Environmentally friendly powder coating





HIM

= The specified prices are unit prices. Only sold in the specified packing units. Always specify number of units in order information.

eng/P

# Workbenches 1500/2000 mm

# Continued **82030 201-213**

Design

82030

- With fixed 840 mm working height

# 82030 301-313

C

Design

- With adjustable working height of 840-1040 mm

## 82030 401-414 Design

- Transport wheels can be lowered

- By simply shifting a lever, the workbench is
- alternated to the moving or rest position
- Total load capacity of the workbench:
- Stationary 800 kg

Moving with lowered transport wheels 400 kg



Fixed

Adjustable

#### With transport wheels

			Fixed		Adjustable	With tra	ansport wheels	
Drawers	Doors	Shelves	82030		82030		82030	
quantity x neight mm	quantity x neight mm	quantity						
1x180	1x360	-		203		303		
1x180	1x360	1		208		308		408
2x180	2x360	-		201		301		401
3x180	1x540	1		202		302		402
6x180	-	-		207		307		407
1x60, 2x90, 1x120, 1x180	-	-		210		310		
2x180	2x360	1		204		304		404
3x180	1x540	1		205		305		405
3x180	2x540	2		212		312		413
5x180	2x360	2		213		313		414
6x180	-	1		211		311		411
1x60, 2x90, 1x120, 1x180	1x540	1		206		306		406
	quantity x height mm           1x180           1x180           1x180           2x180           3x180           6x180           1x60, 2x90, 1x120, 1x180           2x180           3x180           3x180           1x60, 2x90, 1x120, 1x180           3x180           3x180           3x180           6x180           6x180	quantity x height mmquantity x height mm1x1801x3601x1801x3601x1801x3602x1802x3603x1801x5406x180-1x60, 2x90, 1x120, 1x1802x3603x1801x5403x1802x5405x1802x3606x180-	quantity x height mmquantity x height mmquantity1x1801x360-1x1801x36011x1801x36012x1802x360-3x1801x54016x1801x60, 2x90, 1x120, 1x1802x1802x36013x1801x54013x1802x54025x1802x36026x180-1	Drawers quantity x height mm         Doors quantity x height mm         Shelves quantity quantity autity quantity x height mm         82030           1x180         1x360         -           1x180         1x360         -           1x180         1x360         -           1x180         1x360         -           2x180         2x360         -           6x180         1x540         1           1x60, 2x90, 1x120, 1x180         -         -           2x180         2x360         1           3x180         1x540         1           3x180         2x360         2           3x180         2x540         2           5x180         2x360         2           6x180         -         1	Drawers quantity x height mmDoors quantity x height mmShelves quantity quantity quantity820301x1801x360-2031x1801x36012081x1801x360-2011x1802x360-2013x1801x54012026x1802071x60, 2x90, 1x120, 1x1802012x1802x36012043x1801x54012053x1802x54022125x1802x36022136x180-1211	Drawers quantity x height mmDoors quantity x height mmShelves quantity quantity quantity x height mm82030820301x1801x360-2031x1801x36012082x1802x360-2013x1801x54012026x1802071x60, 2x90, 1x120, 1x1802012x1802x36012043x1801x54012053x1802x54022125x1802x3601211	Drawers quantity x height mmDoors quantity x height mmShelves quantity quantity quantity x height mm82030820301x1801x360-2033031x1801x36012083082x1802x360-2013013x1801x54012023026x1802073071x60, 2x90, 1x120, 1x1802103102x1802x36012043043x1801x54012053053x1802x54022123125x1802x36022133136x180-1211311	Drawers quantity x height mmDoors quantity x height mmShelves quantity quantity82030 quantity82030 quantity82030 quantity1x1801x360-2033031x1801x36012083082x1802x360-2013013x1801x54012023026x1802073071x60, 2x90, 1x120, 1x1802013102x1802x36012043043x1801x54012053053x1802x54022123125x1802x36022133136x180-1211311

82035 - 82037

# Drawer fitting assortments for workbenches art. no. 82030

<b>BED</b> 82035 Design - 1 longitudinal partition - 4 cross-partitions		82036 Design - 2 longitudinal partition - 9 cross-partitions						
							non non	
For drawer height mm	Drawer internal dimensions W x D mm		82035		82036		82037	
60	480 x 588			201		201		201
90	480 x 588			204		204		204
120/150	480 x 588			202		202		202

# 82038

180-270

# Anti-roll-off edging for workbenches art. no. 82030

Design Matorial

_	g	
-	Material:	MDF

For workbench length mm	Height mm	82038
1500	100	201
2000	100	202

480 x 588



203

203

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HW

203

# Workbenches 82075

# Cabinet workbenches 1500/2000 mm series V

# ANKE

# Design

- Worktop in solid beech (BMP)
- Oiled surface
- Worktop thickness: 50 mm
- Re-sandable with extremely long service life
- Robust and highly resilient, thanks to special and unique tie bonding: ties mortised and bonded lengthways with approximately 60% greater glue surface ensure optimum cross-bracing and load values
- Total workbench load 1500 kg with evenly distributed surface load
- TÜV/GS tested
- Housing in robust welded sheet steel construction
- Useful height of housing 540 mm (= clear internal dimension)
- Base made of square steel tube 45 x 45 x 2 mm, 1 x with level compensation
- Drawers as standard with full extension
- Individual pull-out lock
- Drawer load capacity 100 kg
- Internal drawer dimensions W x D 500 x 540 mm - High-quality aluminium handle strip with labelling
- strips - 11 selectable front heights from 60 mm to 360 mm
- in 30 mm grid
- 2 door heights to choose from 360 mm/540 mm
- Central lock: DOM alternating cylinder
- Lock is master key compatible
- When creating locking systems, the standard locking core can simply be replaced for a locking system-compatible locking core
- Surface is powder-coated in either
- Housing RAL 7035 light grey/ fronts RAL 5012 light blue
- Housing RAL 7035 light grey/ fronts RAL 5010 gentian blue
- Other colours on request at extra cost

# 1500 700 50 S 850/900 Н

#### Note:

- To order customised hard foam inserts, please use the following clear internal dimensions: W x D 490 x 530 mm
- Load information with evenly distributed surface load in all cases
- Colour combination RAL 7035 light grey/7016 anthracite grey can be ordered via the HHW online shop

# Alternative worktops:



Universal worktop (UBP) with ABS edge:

- Abrasion-resistant and anti-static surface - Resistant short-term to weak acids,
- alkalis and heat of up to 250°C
- Resistant long-term to greases and oils



# Worktop with zinc-plated

- sheet steel surfacing (ZBP):
- Sheet thickness 1.5 mm
- Easy-care and therefore ideal for working with oil
- Hot-dip zinc-plated, long-lasting corrosion resistance
- Sheet steel flanged on all sides

Worktop	Height to worktop	Worktop	Weight	7035/5012 82075	7035/5010 82075	Model: 106 V
L x D mm	top mm		approx. kg			1100
1500 x 700	850	BMP	125	105	405 NEW	180 mm
1500 x 700	850	UBP	125	106	406 NEW	
1500 x 700	850	ZBP	125	107	407 <b>NEW</b>	180 mm 540 mm T
1500 x 700	900	BMP	126	108	408 <b>NEW</b>	180 mm
1500 x 700	900	UBP	126	109	409 <b>NEW</b>	
1500 x 700	900	ZBP	126	110	410 <b>NEW</b>	

				7035/5012		7035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	weight approx. kg	82075		82075	
1500 x 700	850	BMP	132		140		440 NEW
1500 x 700	850	UBP	132		141		441 <b>NEW</b>
1500 x 700	850	ZBP	132		142		442 NEW
1500 x 700	900	BMP	133		143		443 <b>NEW</b>
1500 x 700	900	UBP	133		144		444 <b>NEW</b>
1500 x 700	900	ZBP	133		145		445 NEW

				7035/5012		7035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	weight approx. kg	82075		82075	
1500 x 700	850	BMP	149		210		411
1500 x 700	850	UBP	147		211		412
1500 x 700	850	ZBP	161		212		413
1500 x 700	900	BMP	150		213		414
1500 x 700	900	UBP	147		214		415
1500 x 700	900	ZBP	161		215		416





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HW

# Cabinet workbenches 1500/2000 mm series V







				7035/5012		7035/5010		
Worktop L x D mm	Height to worktop top mm	Worktop	weight approx. kg	82075		82075		
1500 x 700	850	BMP	124		180			NEW
1500 x 700	850	UBP	124		181			NEW
1500 x 700	850	ZBP	124		182		482	NEW
1500 x 700	900	BMP	125		183			NEW
1500 x 700	900	UBP	125		184			NEW
1500 x 700	900	ZBP	125		185		485	NEW

				7035/5012		7035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	weight approx. kg	82075		82075	
1500 x 700	850	BMP	138		230		430
1500 x 700	850	UBP	135		231		431
1500 x 700	850	ZBP	150		232		432
1500 x 700	900	BMP	139		233		433
1500 x 700	900	UBP	136		234		434
1500 x 700	900	ZBP	150		235		435

Meriden	Lleicht te werkten	Weylden	weight	7035/5012	7035/5010			model: 120 V
L x D mm	Height to worktop top mm	Worktop	weight approx. kg	82075	82075			
2000 x 700	850	BMP	177	220		420 NEW	180 mm	180 mm
2000 x 700	850	UBP	177	221		421 NEW		700 mm
2000 x 700	850	ZBP	177	222		422 NEW	180 mm	180 mm
2000 x 700	900	BMP	178	223		423 NEW	180 mm	180 mm
2000 x 700	900	UBP	178	224		424 NEW	Too min	Too min
2000 x 700	900	ZBP	178	225		425 NEW	r u	r I

Workton	Height to worktop	Worktop	weight	7035/5012 82075	7035/5	010 075			model: 122 V
L x D mm	top mm	nontiop	approx. kg	02010					
2000 x 700	850	BMP	157	2	40	450 NE	Nº 1	100	1
2000 x 700	850	UBP	157	2	41	451 NE		180 mm	
2000 x 700	850	ZBP	157	2	42	452 NE	540 mm T	180 mm	540 mm T
2000 x 700	900	BMP	158	2	43	453 NE	N	100	
2000 x 700	900	UBP	158	2	44	454 NE	N_ 0	180 mm	
2000 x 700	900	ZBP	158	2	45	455 NE	N		

Worktop L x D mm	Height to worktop top mm	Worktop	weight approx. kg	7035/5012 82075 ·	7035/5010 82075				model: 223 V
2000 x 700	850	BMP	180	28	0	490 NEW	1.		
2000 x 700	850	UBP	180	28	1	491 NEW	180 mm	180 mm	180 mm
2000 x 700	850	ZBP	180	28	2	492 NEW			
2000 x 700	900	BMP	181	28	3	493 NEW	360 mm	360 mm	360 mm
2000 x 700	900	UBP	181	28	4	494 NEW			familie and the second
2000 x 700	900	ZBP	181	28	5	495 NEW			

Worktop H L x D mm	leight to worktop top mm	Worktop	weight approx. kg	7035/5012 82075	7035/5010 82075			model: 282
000 x 700	850	BMP	200	270		470	150 mm	0 180 mm
000 x 700	850	UBP	196	271		471	90 mm 90 mm	
000 x 700	850	ZBP	215	272		472	90 mm 90 mm	360 mm
000 x 700	900	BMP	200	273		473	180 mm 180 mm	360 mm
000 x 700	900	UBP	197	274		474		
000 x 700	900	ZBP	215	275		475	NEW	



82.5

# Workbenches

# 82076

# Cabinet workbenches 2800 mm series V

# ANKE\_

# Design

- Worktop in solid beech (BMP)
- Oiled surface
- Worktop thickness: 50 mm
- Re-sandable with extremely long service life
- Robust and highly resilient, thanks to special and unique tie bonding: ties mortised and bonded lengthways with approximately 60% greater glue surface ensure optimum cross-bracing and load values
- Total workbench load 1500 kg with evenly distributed surface load
- TÜV/GS tested
- Housing in robust welded sheet steel construction
- Useful height of housing 540 mm (= clear internal dimension)
- Base made of square steel tube 45 x 45 x 2 mm,
- 6 x with level compensation - Drawers as standard with full extension
- Individual pull-out lock
- Drawer load capacity 100 kg
- Internal drawer dimensions W x D 500 x 540 mm - High-quality aluminium handle strip with labelling strips
- 11 selectable front heights from 60 mm to 360 mm
- in 30 mm grid - 2 door heights to choose from 360 mm/540 mm
- Central lock: DOM alternating cylinder
- Lock is master key compatible
- When creating locking systems, the standard locking core can simply be replaced for a locking system-compatible locking core
- Surface is powder-coated in either
- Housing RAL 7035 light grey/ fronts RAL 5012 light blue
- Housing RAL 7035 light grey/
- fronts RAL 5010 gentian blue
- Other colours on request at extra cost

#### Note:

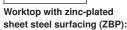
Factory equipment

- To order customised hard foam inserts, please use the following clear internal dimensions:
- W x D 490 x 530 mm - Load information with evenly distributed surface load in all cases
- Colour combination RAL 7035 light grey/7016
- anthracite grey can be ordered via the HHW online shop



# Universal worktop (UBP) with ABS edge:

- Abrasion-resistant and anti-static surface
- Resistant short-term to weak acids, alkalis and heat of up to 250°C
- Resistant long-term to greases and oils



- Sheet thickness 1.5 mm
- Easy-care and therefore ideal for working with oil
- Hot-dip zinc-plated, long-lasting corrosion resistance
- Sheet steel flanged on all sides

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				/035/5012		7035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	Weight approx. kg	82076		82076	
2800 x 700	850	BMP	238		100		400 NEW
2800 x 700	850	UBP	238		101		401 NEW
2800 x 700	850	ZBP	238		102		402 NEW
2800 x 700	900	BMP	239		103		403 NEW
2800 x 700	900	UBP	239		104		404 NEW
2800 x 700	900	ZBP	239		105		405 NEW



				7035/5012		7035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	Weight approx. kg	82076		82076	
2800 x 700	850	BMP	249		120		420 NEW
2800 x 700	850	UBP	249		121		421 NEW
2800 x 700	850	ZBP	249		122		422 NEW
2800 x 700	900	BMP	250		123		423 NEW
2800 x 700	900	UBP	250		124		424 NEW
2800 x 700	900	ZBP	250		125		425 NEW

model: 205 V

ena/P



				1035/5012		1035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	Weight approx. kg	82076		82076	
2800 x 700	850	BMP	251		140		440 NEW
2800 x 700	850	UBP	251		141		441 <b>NEW</b>
2800 x 700	850	ZBP	251		142		442 NEW
2800 x 700	900	BMP	252		143		443 NEW
2800 x 700	900	UBP	252		144		444 NEW
2800 x 700	900	7BP	252		145		445 NEW





# Combi workbenches 1500 mm + 2000 mm series V

700

50 S

82078

# ANKE

#### Design

- Worktop in solid beech (BMP)
- Oiled surface
- Worktop thickness: 50 mm
- Re-sandable with extremely long service life
- Robust and highly resilient, thanks to special and unique tie bonding: ties mortised and bonded lengthways with approximately 60% greater glue surface ensure optimum cross-bracing and load values
- Total workbench load with suspended undercounter cabinet 800 kg with evenly distributed surface load
- Total workbench load with floor-standing undercounter cabinet 1000 kg with evenly distributed surface load
- TÜV/GS tested
- Undercounter cabinets in 4 heights: Useful height 270 mm/360 mm/540 mm/720 mm (= clear internal dimension)
- Housing design in robust welded sheet steel construction
- Useful height 270-540 mm as suspended undercounter cabinet
- Useful height 720 mm as floor-standing undercounter cabinet
- Base frame made of square steel tubing
- 45 x 45 x 2 mm, 1 x with level compensation - Drawers as standard with full extension
- Individual pull-out lock
- Drawer load capacity 100 kg
- Internal drawer dimensions W x D 500 x 540 mm
- High-quality aluminium handle strip with labelling strips
- 11 selectable front heights from 60 mm to 360 mm in 30 mm grid
- 2 door heights to choose from 360 mm/540 mm
- Central lock: DOM alternating cylinder
- Lock is master key compatible

Worktop Height to worktop

top mm

850

850

850

850

850

850

L x D mm

1500 x 700

1500 x 700

1500 x 700

2000 x 700

2000 x 700

2000 x 700

Worktop

BMP

UBP

ZBP

BMP

UBP

ZBP

Weight

98

98

98

111

111

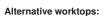
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approx. kg

- When creating locking systems, the standard locking core can simply be replaced for a locking system-compatible locking core
- Surface is powder-coated in either
- Housing RAL 7035 light grey/
- fronts RAL 5012 light blue
- Housing RAL 7035 light grey/
- fronts RAL 5010 gentian blue
- Other colours on request at extra cost

#### Note:

- To order customised hard foam inserts, please use the following clear internal dimensions: W x D 490 x 530 mm
- Load information with evenly distributed surface load in all cases
- Colour combination RAL 7035 light grey/7016 anthracite grey can be ordered via the HHW online shop



1500/2000



#### Universal worktop (UBP) with ABS edge:

- Abrasion-resistant and anti-static surface
- Resistant short-term to weak acids, alkalis and heat of up to 250°C
- Resistant long-term to greases and oils



# Worktop with zinc-plated

- sheet steel surfacing (ZBP):
- Sheet thickness 1.5 mm
- Easy-care and therefore ideal for workingwith oil
- Hot-dip zinc-plated, long-lasting corrosion resis-
- tance - Sheet steel flanged on all sides

				7035/5012		7035/5010		
Worktop L x D mm		Worktop	Weight approx. kg	82078		82078		
1500 x 700	850	BMP	94		100		400 🚺	EW
1500 x 700	850	UBP	94		101		401 🚺	EW
1500 x 700	850	ZBP	94		102		402 🚺	EW
2000 x 700	850	BMP	106		103		403 🚺	EW
2000 x 700	850	UBP	106		104		404 🚺	EW
2000 x 700	850	ZBP	106		105		405 🚺	EW
				7035/5012		7035/5010		

82078

Model: 602/622 V

Model: 502/522 V

850 H



				7035/5012	7035/5010	N	lodel: 702/722 V
Worktop L x D mm		•		82078	82078		/
	top mm	1	approx. kg				
1500 x 700	850	) BMP	103	160	460	90 mm	
1500 x 700	850	) UBP	103	161	461	NEW 90 mm	
1500 x 700	850	) ZBP	103	162	462	2 NEW 360 mm	
2000 x 700	850	) BMP	128	163	463	NEW .	
2000 x 700	850	) UBP	128	164	464	I NEW	1
2000 x 700	850	) ZBP	128	165	465	5 NEW	
	800 kg BMP	WA 400 %	180"		540 mm		ABC

120

121

122

123

124

125

82078



82.7

Continued

**##** 

# Workbenches

82078

Continued

# Combi workbenches 1500 mm + 2000 mm series V



Continueu				7035/5012		7035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	Weight approx. kg	82078		82078	
1500 x 700	850	BMP	104		150		450
1500 x 700	850	UBP	108		151		451
1500 x 700	850	ZBP	116		152		452
2000 x 700	850	BMP	117		153		453
2000 x 700	850	UBP	121		154		454
2000 x 700	850	ZBP	131		155		455
				7035/5012		7035/5010	
Worktop L x D mm	Height to worktop top mm	Worktop	Weight approx. kg	82078		82078	
1500 x 700	850	BMP	119		170		470
1500 x 700	850	UBP	117		171		471

131

132

128

147







# 82084

1500 x 700

2000 x 700

2000 x 700

2000 x 700



#### Design - Worktop in solid beech (BMP)

- Oiled surface - Worktop thickness: 100 mm
- Re-sandable with extremely long service life
- Robust and highly resilient, thanks to special and
- unique tie bonding: ties mortised and bonded lengthways with approximately 60% greater glue surface ensure optimum cross-bracing and load values

850

850

850

850

ZBP

BMP

UBP

ZBP

- Total workbench load 4200 kg with evenly distributed surface load
- TÜV/GS tested

L x D mm

1500 x 800

L x D mm

2250 x 800

82.8

00 kg BMI

M H

180

www.hhw.de Fax order hotline: 0800 0 915910

WA 100 m

- Housing in robust welded sheet steel construction - Useful height of housing 540 mm (= clear internal
- dimension) - Base frame made of square steel tubing
- 80 x 80 x 3 mm - Welded floor attachment lugs
- Drawers as standard with full extension

- Individual pull-out lock
- Drawer load capacity 100 kg

Heavy-duty workbenches BMP 100 mm series VS

- Internal drawer dimensions W x D 500 x 540 mm

172

173

174

175

- High-quality aluminium handle strip with labelling
- strips
- 11 selectable front heights from 60 mm to 360 mm in 30 mm grid
- 2 door heights to choose from 360 mm/540 mm
- Central lock: DOM alternating cylinder
- Lock is master key compatible
- When creating locking systems, the standard locking core can simply be replaced for a locking system-compatible locking core
- Surface is powder-coated in either - Housing RAL 7035 light grey/
- fronts RAL 5012 light blue
- Housing RAL 7035 light grey/ fronts RAL 5010 gentian blue
- Other colours on request at extra cost

# Note:

800

100 S

472

473

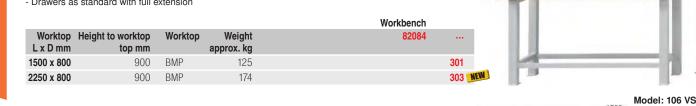
474

475

- To order customised hard foam inserts, please use the following clear internal dimensions:
- W x D 490 x 530 mm - Load information with evenly distributed surface
- load in all cases
- Colour combination RAL 7035 light grey/7016 anthracite grey can be ordered via the HHW online shop



1500/2250





= The specified prices are unit prices. Only sold in the specified packing Ð units. Always specify number of units in order information.

ABC

900 H

# Accessories for cabinet workbenches, combi workbenches and heavy-duty workbenches

# **Werkbänke**

1/2 division         For 60         900           1/2 division         For 90 to 150         901           1/2 division         For 180 to 360         903           1/3 division         For 90 to 150         905           1/3 division         For 90 to 150         905           1/3 division         For 90 to 150         905           1/3 division         For 180 to 360         907           1/4 division         For 90 to 150         908           1/4 division         For 90 to 150         909           1/4 division         For 90 to 150         909           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         961           Small parts box set         For 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         For 90         926	Drawer partitioning material	Front height mm	82075
1/2 division       For 180 to 360       903         1/3 division       For 60       904         1/3 division       For 90 to 150       905         1/3 division       For 180 to 360       907         1/4 division       For 60       908         1/4 division       For 90 to 150       909         1/4 division       For 90 to 150       909         1/4 division       For 180 to 360       911         1/2 - 1/4 division       For 90 to 150       913         1/2 - 1/4 division       For 90 to 150       913         1/2 - 1/4 division       For 180 to 360       915         Small parts box set       For 90 to 150       960         Small parts box set       For 90 to 150       961         Plastic compartment insert       From 90       924         5-trough insert made of plastic with 10 comp. dividers       From 90       925         6-trough insert made of plastic with 10 comp. dividers       From 90       926	1/2 division	For 60	900
I/3 division         For 60         904           1/3 division         For 90 to 150         905           1/3 division         For 90 to 150         905           1/3 division         For 180 to 360         907           1/4 division         For 60         908           1/4 division         For 90 to 150         909           1/4 division         For 90 to 150         909           1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 180 to 360         915           Small parts box set         For 90 to 150         961           Plastic compartment insert         Fror 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         From 90         926	1/2 division	For 90 to 150	901
I/3 division         For 90 to 150         905           1/3 division         For 180 to 360         907           1/4 division         For 60         908           1/4 division         For 90 to 150         909           1/4 division         For 90 to 150         909           1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 180 to 360         915           Small parts box set         For 60         960           Small parts box set         For 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         From 90         926	1/2 division	For 180 to 360	903
Instant         For 180 to 360         907           1/3 division         For 180 to 360         907           1/4 division         For 60         908           1/4 division         For 90 to 150         909           1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 180 to 360         915           Small parts box set         For 60         960           Small parts box set         For 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         From 90         926	1/3 division	For 60	904
1/4 division         For 60         908           1/4 division         For 90 to 150         909           1/4 division         For 90 to 150         909           1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 60         912           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 180 to 360         915           Small parts box set         For 60         960           Small parts box set         For 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         From 90         926	1/3 division	For 90 to 150	905
Interview         For 90 to 150         909           1/4 division         For 90 to 150         909           1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 60         912           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         960           Small parts box set         For 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         From 90         926	1/3 division	For 180 to 360	907
1/4 division         For 180 to 360         911           1/2 - 1/4 division         For 60         912           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 180 to 360         915           Small parts box set         For 60         960           Small parts box set         For 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         From 90         926	1/4 division	For 60	908
I/2 - 1/4 division         For 60         912           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 90 to 150         913           1/2 - 1/4 division         For 180 to 360         915           Small parts box set         For 60         960           Small parts box set         For 90 to 150         961           Plastic compartment insert         From 90         924           5-trough insert made of plastic with 10 comp. dividers         From 90         925           6-trough insert made of plastic with 10 comp. dividers         From 90         926	1/4 division	For 90 to 150	909
1/2 - 1/4 divisionFor 90 to 1509131/2 - 1/4 divisionFor 180 to 360915Small parts box setFor 60960Small parts box setFor 90 to 150961Plastic compartment insertFrom 909245-trough insert made of plastic with 10 comp. dividersFrom 909256-trough insert made of plastic with 10 comp. dividersFrom 90926	1/4 division	For 180 to 360	911
1/2 - 1/4 divisionFor 180 to 360915Small parts box setFor 60960Small parts box setFor 90 to 150961Plastic compartment insertFrom 909245-trough insert made of plastic with 10 comp. dividersFrom 909256-trough insert made of plastic with 10 comp. dividersFrom 90926	1/2 - 1/4 division	For 60	912
Small parts box set       For 60       960         Small parts box set       For 90 to 150       961         Plastic compartment insert       From 90       924         5-trough insert made of plastic with 10 comp. dividers       From 90       925         6-trough insert made of plastic with 10 comp. dividers       From 90       926	1/2 - 1/4 division	For 90 to 150	913
Small parts box setFor 90 to 150961Plastic compartment insertFrom 909245-trough insert made of plastic with 10 comp. dividersFrom 909256-trough insert made of plastic with 10 comp. dividersFrom 90926	1/2 - 1/4 division	For 180 to 360	
Plastic compartment insertFrom 909245-trough insert made of plastic with 10 comp. dividersFrom 909256-trough insert made of plastic with 10 comp. dividersFrom 90926	Small parts box set	For 60	960
5-trough insert made of plastic with 10 comp. dividersFrom 909256-trough insert made of plastic with 10 comp. dividersFrom 90926	Small parts box set	For 90 to 150	961
6-trough insert made of plastic with 10 comp. dividers From 90 926	Plastic compartment insert	From 90	924
	5-trough insert made of plastic with 10 d	comp. dividers From 90	925
Non-slip mat         90 to 360         923	6-trough insert made of plastic with 10 d	comp. dividers From 90	926
	Non-slip mat	90 to 360	923

Accessories	Length mm	Height mm	82075		
Anti-roll-off edging	1270	90		966 📒	NEW
Anti-roll-off edging	1500	90		916	
Anti-roll-off edging	2000	90		917	
Anti-roll-off edging	2800	90		927	
Insert shelf, height adjustable	-	-		919	D
Pull-out shelf, height adjustable	-	-		920	
Document compartment	-	-		918	
Central lock, electronic	-	-		921	
System panel for base frame	-	-		922	

1	ion		
101		16/4	
	1		-
	1	-	

1/2 - 1/4 division

















Small parts box set













Shelf







82.9

HIN



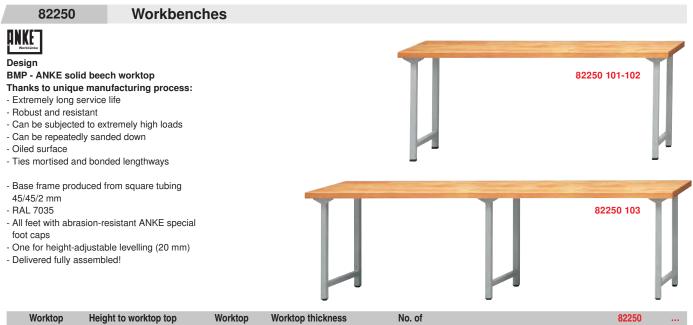


Compartment insert

Non-slip mat

Pull-out shelf

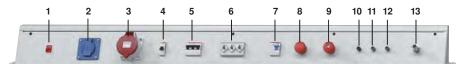
# Workbenches | Power strips | Roll containers



Worktop	Height to worktop top	Worktop	Worktop thickness	No. of	82250	
L x D mm	mm		mm	base frames		
1500 x 700	840	BMP	40	2	101	
2000 x 700	840	BMP	40	2	102	
2800 x 700	840	BMP	40	3	103	

# **Power supply panel**

For installing any fittings, manufactured from quality fine sheet steel, painted.



- 1 Illuminated on/off switch, 2-pin,
- SCHUKO socket with cover, 2-pin + E 10/16 A 230V, 2
- 3 CEE socket with cover, 5-pin 16 A 380V,
- 4 Circuit breaker, 1-pin L 16 A,
- 5 Circuit breaker, 3-pin G 16 A,

Info

- 6 Screw fuse element Neozed, 3-pin, without fuse,
- 7 Residual current circuit breaker, 25 A, 30 mA, 230/380V,
- 8 Emergency stop button without key,
- Emergency stop button with key, 9
- 10 Pole terminal, 4 mm, red,
- 11 Pole terminal, 4 mm, black,
- 12 Earthing socket, 4 mm, yellow-green,
- 13 Quick-action coupling for compressed air.

Power supply panels are supplied unwired. Length 750 mm/1250 mm/1500 mm/2000 mm/2800 mm (2 pieces) and 4050 mm (3 pieces). Price on request. When ordering, please specify location and type of fittings.

6	32309	Power strips							
<b>Design</b> - Wired by means of plug-in system - Colour: RAL 7035, light grey			82309 101 + 201 Design Equipped with: - 2 x double Sch 10/16A, 2-pin		230V/50 Hz,	65		82309 10	1 + 201
		82309 102 + 202 Design Equipped with: - 1 x double Schuko socket 230V/50 Hz, 10/16A, 2-pin - 1 x CEE socket 400V/50 Hz, 16A, 5-pin				82309 102 +			
			82309 103 + 203 Design Equipped with: - 1 x double Sch		230V/50 Hz,			82309 10	03 + 203
			10/16A, 2-pin - 2 x quick-actior	n coupling f	or compressed air				
Dime	ensions W x D x H	Equipment	· · ·	n coupling fo	or compressed air Dimensions W x D	D x H mm	Equipment	82309	
Dime		Equipment	- 2 x quick-actior		·	mm	<b>Equipment</b> 4 x 230V	82309	 201
Dime	mm		- 2 x quick-actior		Dimensions W x D	mm c 170		82309	
Dime	mm 1500 x 90 x 170	4 x 230V	- 2 x quick-actior		Dimensions W x E 2000 x 90 >	mm c 170 c 170	4 x 230V	82309	201

# Workbenches LIFT

# 82251

# ANKE\_

#### 82251 101-106 Workbenches LIFT

# Desian

- With the tough LIFT workbench system, you always have the right working height for ergonomic working at the push of a button
- The reinforced rear wall ensures stability in all positions, allows solid work and creates space, for example, for "parking" a roll container beneath the bench
- Worktop in solid beech (BMP)
- Oiled surface
- Worktop thickness: 40 mm
- Re-sandable with extremely long service life
- Robust and highly resilient, thanks to special and unique tie bonding: ties mortised and bonded lengthways with approximately 60% greater glue surface ensure optimum cross-bracing and load values
- Height adjustment by means of an electric-motor spindle lifting system
- Capacity of 300 kg per lifting column - Total lifting capacity 600 kg (with evenly distributed
- surface load) - Lifting range: 400 mm from 740 mm to 1140 mm

#### Note:

For suitable roll containers, see art. no. 82252 101-403.









82251 105



# Side plate

Design

Alternative worktop:

Universal worktop (UBP) with ABS edge

- Abrasion-resistant and anti-static surface

- Resistant long-term to greases and oils

- Resistant short-term to weak acids.

alkalis and heat of up to 250°C

- 1 pair, consisting of left and right design Applications

With side-by-side installation of workbenches,

a side plate is required at the front.



Worktop L x D mm	Height mm	Worktop	Worktop thickness mm	No. of base frames	82251
1500 x 800	740 - 1140	BMP	40	2	101
1500 x 800	740 - 1140	UBP	40	2	102
2000 x 800	740 - 1140	BMP	40	2	103
2000 x 800	740 - 1140	UBP	40	2	104
2800 x 800	740 - 1140	BMP	40	3	105
2800 x 800	740 - 1140	UBP	40	3	106
Side plate	-	-	-	-	107

# 82252

# **ANKE**

# Desian

- Housing in robust welded sheet steel construction - Useful height of housing 360 mm (= clear internal dimension)
- With practical deposit tray as standard (4-sided anti-roll-off edging) and non-slip mat
- 2 fixed castors, 2 steering rollers with locking device, Ø 125 mm
- 200 kg load capacity per roller
- Possible maximum load weight 600 kg including tare weight
- Drawers as standard with full extension
- Individual pull-out lock
- Drawer load capacity 100 kg
- Internal drawer dimensions W x D 500 x 540 mm
- High-quality aluminium handle strip with labelling strips
- 11 selectable front heights from 60 mm to 360 mm in 30 mm grid
- Central lock: DOM alternating cylinder
- Lock is master key compatible
- When creating locking systems, the standard locking core can simply be replaced for a locking system-compatible locking core

- Surface is powder-coated in either
- Housing BAL 7035 light grov/

- Housing RAL 7035 light grey/ fronts RAL 5012 light blue
- Housing RAL 7035 light grey/
- fronts RAL 5010 gentian blue
- Other colours on request at extra cost

#### Note:

**Roll container for LIFT workbenches** 

- To order customised hard foam inserts, please use the following clear internal dimensions:
- W x D 490 x 530 mm - Load information with evenly distributed
- surface load in all cases





82252 102







	0		7035/5012		7035/5010	
Model	Drawer panel height	W x D x H	82252		82252	
	mm	mm				
17 V	2 x 90/1 x 180	570 x 615 x 575		101		401
18 V	1 x 90/1 x 120/1 x 150	570 x 615 x 575		102		402
19 V	3 x 120	570 x 615 x 575		103		403

HIN 82.11

# Undercounter cabinets | Superstructures | Workbenches

# Undercounter cabinets for LIFT workbenches

#### 82253 ANKE - Surface is powder-coated in either NEW - Housing RAL 7035 light grey/ 82253 101 Desian fronts RAL 5012 light blue - Housing in robust welded sheet steel - Housing RAL 7035 light grey/ fronts RAL 5010 gentian blue construction - Useful height of housing either 270 mm or - Other colours on request at extra cost 360 mm (= clear internal dimension) - Drawers as standard with full extension Note: - To order customised hard foam inserts, please use - Individual pull-out lock - Drawer load capacity 100 kg the following clear internal dimensions: - Internal drawer dimensions W x D 500 x 540 mm W x D 490 x 530 mm 82253 103 - High-quality aluminium handle strip with labelling - Load information with evenly distributed strips surface load in all cases 82253 102 - 11 selectable front heights from 60 mm to 360 mm in 30 mm grid - Central lock: DOM alternating cylinder - Lock is master key compatible

- When creating locking systems, the standard locking core can simply be replaced for a locking system-compatible locking core



Model	Drawer panel height	W x D x H	82253	82253
	mm	mm		
903 V	1 x 90/1 x 180	570 x 615 x 330	101	401
905 V	1 x 50/1 x 90/1 x 120	570 x 615 x 330	102	402
1205 V	2 x 90/1 x 180	570 x 615 x 420	103	403

# Workbench superstructures for LIFT workbenches

# **ANKE**

82254

# Design

- The Connect 800 mm-high structure support is an intricately edged support with suspension slots in a 50 mm grid on both the front and back
- The support is bolted in 2 locations from below through the worktop, thereby achieving extremely high stability
- Braced gusset plates are not required
- The structure support can be equipped with:
- Perforated metal plate in heights 400 mm and 650 mm, perforated metal plate with 10 mm square holes and 38 mm axis distance, conventional hook systems are therefore compatible
- Energy channel with 2x Schuko socket 230V/ 50Hz plug wired ready for connection, 10/16 A, 2pin and 2x compressed-air quick-action coupling

#### Note:

Further add-on modules or other structure heights available on request.

82254 101-104

Equipped with

Desian

#### 82254 201-204 Desian

Equipped with

- 1x perforated metal plate, height 650 mm

- 1x perforated metal plate, height 650 mm

- 1x energy channel, height 150 mm with 2x 230V,
- 10/16 A, 2-pin and 2x compressed-air quick-action coupling

# 82254 301-304

Design

Equipped with

- 2x perforated metal plate, height of each 400 mm

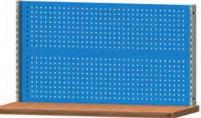


#### 82254 201-202



# 82254 301-302

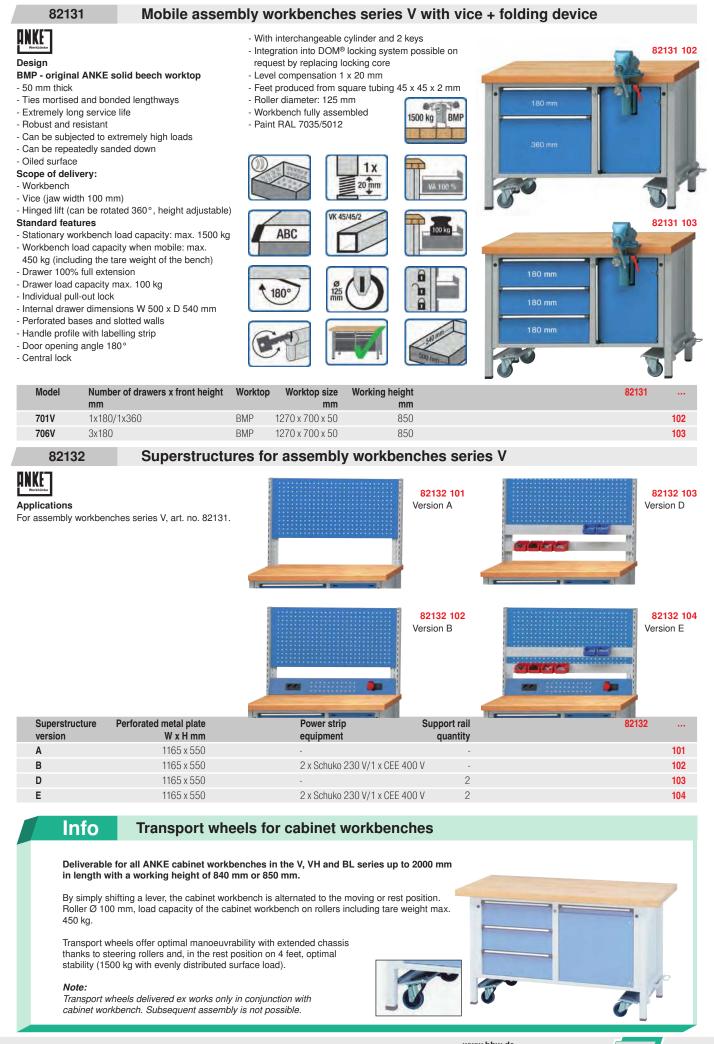
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		7035/5012	7035/5010
Equipped with	Width x height	82254	82254
	mm		
1x perforated metal plate height 650 mm	1500 x 800	101	103
1x perforated metal plate height 650 mm	2000 x 800	102	104
1x perforated metal plate height 650 mm and 1x energy chan	nel height 150 mm 1500 x 800	201	203
1x perforated metal plate height 650 mm and 1x energy chan	nel height 150 mm 2000 x 800	202	204
2x perforated metal plate height of each 400 mm	1500 x 800	301	303
2x perforated metal plate height of each 400 mm	2000 x 800	302	304

82.12

www.hhw.de Fax order hotline: 0800 0 915910



**#211** 82.13

Factory equipment

# Workbenches | Modular workstations

# 82290 - 82295

# Hexagonal workbenches as group workstation

# K M

Design

1. Worktop

40 or 50 mm thick, distortion resistant made of beech multiplex, waterproof bonding, or solid beech. Supplied in 2 parts, centred edge to edge with tongue and groove and Lamello screw fitting.

#### 2. Drawer cabinet

800 x 572 x 600 mm, made of sturdy sheet steel, central lock, drawers on roller bearings, 60 kg load capacity, 85% extendible. Pull-out stop, inside with slotted strips and perforated base for variable partitioning. For usable surface areas and partitioning material, see art. no. 82345. Space between the cabinets covered by sheet metal.

Total height of the workbench, without power supply panel, 840 mm with 40 mm worktop and 850 mm with 50 mm worktop. Internal dimensions of drawers W x D 450 x 525

mm.

#### Standard colour:

Housing RAL 7035 light grey, drawers RAL 5012 light blue, powder-coated. Scope of delivery: without assembly.

#### 82290 Design

6 drawer cabinets, each with 6 drawers, panel height 1 x 60, 3 x 90, 1 x 180 mm and 1 x 210 mm, per workstation.

# 82295

#### Desian

6 drawer cabinets, each with 2 drawers, panel height 1 x 60, 1 x 90 mm and 1 door 570 mm, per workstation.

#### Note:

Factory equipment

Other combinations of drawers, drawer cabinets with full extension, octagon design and power supply panel deliverable on request.

Other paints in RAL 3020, 5010 and 7016 deliverable without surcharge.



and the second s	Worktop
E	
Hexagonal workbench with	

	-
the second second	
	-

institutions.

Cabinet type with 6 drawers



Power supply panel available as an option

This workbench version offers the means to

configure effective workstations in training

6 workstations provided per workbench.

82290

Cabinet type with 2 drawers and 1 door

Hexagonal workbench with worktop	82290	82295
Beech multiplex 40 mm	505	505
Beech multiplex 50 mm	506	506
Solid beech 40 mm	507	507
Solid beech 50 mm	508	

82.14

ena/P

# 82300

# Modular workstation

# K M

# Design

- Beech multiplex worktop
- Base frame made of sturdy square tubing
- 45 x 45 x 2 mm, 800 mm high
- Drawer cabinet complete with 6 roller-mounted drawers

# Paint

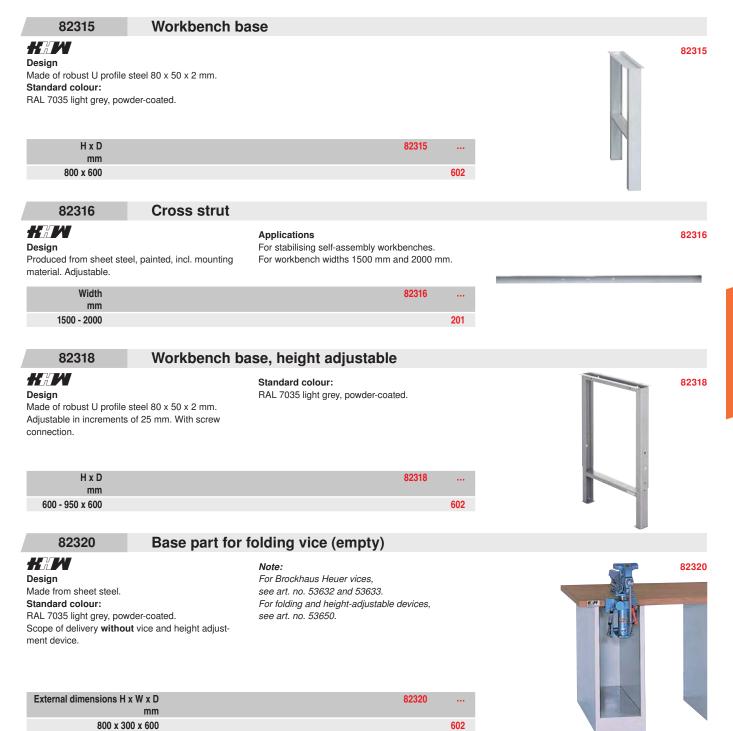
- Housing/base frame RAL 7035 light grey
- Drawers RAL 5012 light blue
- Powder-coated.

# Note:

Unassembled, easy self-assembly. For fitting assortments, see cat. page 82.16, art. no. 82345.



Worktop L x D mm	Height to worktop top mm	Worktop work	top thickness mm	Drawers quantity x height mm	Drawer internal dimensions W x D mm	82300	
1500 x 700	840	Beech multiplex	40	1x60, 2x90, 2x150, 1x180	437 x 513		502



82.15

HIN

Factory equipment

# Modular workstations

#### 82310 - 82312 Workbench top panels

# 82310

#### Desian

# Beech multiplex plywood panel

- Produced from multi-layered, waterproof, glued

- beech wood - With even strength in longitudinal and transverse
- direction

# 82311

# Desian

- **BMP ANKE solid beech worktop** Thanks to unique manufacturing process:
- Extremely long service life
- Robust and resistant
- Can be subjected to extremely high loads
- Can be repeatedly sanded down
- Oiled surface
- Ties mortised and bonded lengthways

1500 x 700 x 50

1500 x 750 x 40

2000 x 700 x 40

2000 x 700 x 50

2000 x 750 x 40

2500 x 700 x 40

2500 x 700 x 50

2500 x 750 x 40

3000 x 700 x 40

3000 x 700 x 50

mm 1500 x 700 x 40

Worktop size L x W x T

## Note:

Beech panels up to 4.20 m per piece deliverable. Other dimensions deliverable on request.

#### 82312 Design

# UBP universal worktop

- With ABS edge
- Abrasion-resistant and anti-static

Beech

82311

- Resistant short-term to weak acids, alkalis and heat up to 250°C

101

201

102

202

103

203

104

204

Universal

82312

101

102

103

104

- Resistant long-term to greases and oils



82311







82358 - 82360

# Worktop covers

Multiplex

82310

401

404

407

402

405

408

403

406

409

# 82358

# Non-slip safety mats

Design

Factory equipment

- Heavy-duty non-slip mat for use as a worktop cover, transport safeguard and flooring cover, consisting of extremely tear-resistant PES backing fabric with PVC soft foam special coating. The "Panther" nonslip mat is manufactured according to the latest EU regulation "List of prohibited hazardous substances" and is free of azo dyes, formaldehyde, silicone and toxic heavy metals such as lead and cadmium. Advantages:
- Temperature resistant from approx. -40°C to +120°C
- Closed surface, no absorption of liquids
- Stays in place
- Very good resistance to acids, alkalis, oil, petrol and diesel
- Melting temperature of approx. 250°C
- Self-ignition temperature of approx. 350°C
- Cleaning: Wipe down with a damp cloth and a solvent-free cleaner. Rinse well with water and allow to dry

# 82360 Soft PVC workbench covers

# Design

- Transparent - Bluish
- Processing: PVC material made of soft PVC can be cut with a cutter, perforated with a punch,
- nailed, riveted and bonded with special adhesive - Properties: Soft PVC PTK 35 transparent colourless (bluish), shiny, rounded edges, flexible, approx. 75° Shore A, highly abrasion resistant, temperature resistant from -20°C (normal quality) up to +60°C , UV-stabilised (not permanently UV-resistant)
- Carrier fabric with coarse-meshed, highly tearresistant, reinforced fibreglass cloth for hard daily use. High wear resistance, ageing-stabilised and UV-stabilised

#### Advantages:

- Particularly long service life
- High wear resistance
- Easy to clean
- Recvclable
- VOC values according to the European standard



82360

eng/P



DV/0 - -----

			Non-siip mat		PVC cover	
Widt	h Depth	Height	82358		82360	
m	n mm	mm				
100	<b>0</b> 750	4		101	201	1
120	<b>0</b> 750	4		102	202	2
150	<b>0</b> 750	4		103	203	3
200	<b>0</b> 750	4		104	204	1
250	<b>0</b> 750	4		105	205	5



| HEM

New allowing

82310

82358

#### 82313 Corner workbench top panels 82313 101 82313 102 Design - Solid beech - Oiled on both sides - Tie-like bonding - Chamfered - Delivery without superstructure Corner Workbench 82313 thickness mm 90° 40 101 135° 40 102

82075

# Anti-roll-off edging



Design - Laminated beech wood

82325

- Oiled



Length	•	Worktop overhang		82075		Length	Overall height			82075	
mm	mm	mm	mm			mm	mm	mm	mm		
1270	90	50	14		966 <b>NEW</b>	2000	90	50	14		917
1500	90	50	14		916	2800	90	50	14		927

# Suspended drawer

Internal drawer dimensions

W x D mm

437 x 513

Housing useful height

mm

300

390

570

720

# H H

Design Sheet steel housing, drawer lockable.

With slotted strips and perforated base for partitio-

ning, cylinder lock with 2 keys.

Standard colour:

RAL 7035/5012 powder-coated.

H x W x D mm

150 x 557 x 600

Housing dimensions



502	
	 502

82075

82328

# Drawer cabinet empty housing

# K M

Panel height

mm

150

Design Central lock and individual pull-out lock. Housing in sheet steel, reinforcements internally at sides supporting guide rails to ensure a high level of stability. Base area 572 x 600 mm. Without drawers (see art. no. 82330). Variable installation of drawers with variable front height.

mm

380 x 572 x 600

470 x 572 x 600

650 x 572 x 600

800 x 572 x 600

# Standard colour:

RAL 7035 light grey, powder-coated.

External dimensions H x W x D

# Note:

The sum of drawer front heights must add up to the useful height of the housing.

Useful height

mm

130

Load capacity

82328

701

702

703

704

kg

60

Other paints in RAL 3020, 5010, 7016, 5012 and 6011 deliverable without surcharge (not in stock).



HIN 82.17

# Modular workstations | Drawer cabinets

82330	Drawers										
Continued		8233	0 701-707								82330
Design		Desi	gn				ALC DESIGN	ununum ü	mm		
- Made from sheet steel		- Dra	wers 85% (	extendible	, load capacity		huma				
- Roller guiding		of u	p to 60 kg				1000				
- On ball bearings									-		
- Complete with guide rails		8233	0 101-106				8		-		
- Base perforated		Desi	gn								
- Sidewalls with slotted strips		- Dra	wers 100%	extendibl	e, load capacity						
- Internal dimensions of drawe	rs	of u	p to 100 kg								
W x D 437 x 513 mm						(	Other paints in	RAL 3020,	5010 ar	nd 7016 dei	iverab-
Standard colour:		Note				1	le without surc	harge (not ir	n stock).		
RAL 5012 light blue, powder-c	pated.	For c	lrawer fitting	g assortm	ents, see art. no.	82345.					
Front height Useful height	Box height 82330		82330		Front height	Useful height	Box height	82330		82330	

Front height	Useful height	Box height	82330		82330		Front height	Useful height	Box height	82
mm	mm	mm					mm	mm	mm	
60	40	40		701			180	160	130	
90	70	70		702		101	240	220	130	
120	100	100		703		102	300	280	130	
150	130	100		704		103				

82335

- Made from sheet steel

- Made from sheet steel - Roller guiding

- Base area 572 x 600 mm

- Central lock and individual pull-out lock

- Reinforcements internally at sides supporting

guide rails to ensure a high level of stability

H N

Design

Housing

Drawers

# **Drawer cabinets**

# 82335 701-735

## Design

82335 901-935

Design

100 kg

- Drawers 80% extendible, load capacity of up to 100 ka

- Drawers 100% extendible, load capacity of up to

82335 701

82335 711

150 mm

150 mm

150 mm

240 mm

50

#### For panel for drawer cabinets, see art. no. 82356. For drawer fitting assortments, see art. no. 82345. Wall-mounted cabinets H 380 - 655 can be mounted underneath a workbench top panel. Other paints in RAL 3020, 5010 and 7016 deliverab-

705 706

707

le without surcharge (not in stock).

82335 703

90 mm

90 mm

120 mm

60 mm

60 mm

<u>120 mm</u>

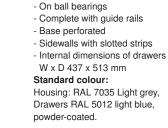
150 mm

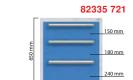
60 mm 60 mm

82335 724

82335 713

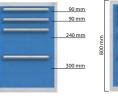
Note:





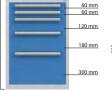








# 82335 932





# 82335 733

82335 702

120 mm

180 mm

90 mm

120 mm

180 mm

82335 712









82335

104

105

106

82335 704

60 mm

60 mm

90 mm

90 mm

82335 714

60 mm 60 mm

60 mm 50 mm

82335 725

60 mm 60 mm

60 mm

60 mm

60 mm

90 mm

180 mm

120 mm

922

923

924

925

931

932

933

934

935

ena/P

H x W x D	82335	. 82335		H x W x D	82335
mm				mm	
380 x 572 x 600	70	l	901	650 x 572 x 600	722
380 x 572 x 600	70	2	902	650 x 572 x 600	723
380 x 572 x 600	70	3	903	650 x 572 x 600	724
380 x 572 x 600	70	1	904	650 x 572 x 600	725
470 x 572 x 600	71	l	911	800 x 572 x 600	731
470 x 572 x 600	71	2	912	800 x 572 x 600	
470 x 572 x 600	71	3	913	800 x 572 x 600	733
470 x 572 x 600	71	1	914	800 x 572 x 600	734
650 x 572 x 600	72	l	921	800 x 572 x 600	735

HW

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# 82340

# **Drawer/door cabinets**

# K H Design

#### Complete with roller-mounted drawers. Reinforced doors, door stop on left, strong hinges, lockable with cylinder lock, 2 keys. Internal dimensions of drawers W x D 437 x 513 mm.

#### Standard colour:

Dimensions

H x W x D mm

470 x 572 x 600

650 x 572 x 600

800 x 572 x 600

650 x 572 x 600

800 x 572 x 600

Housing RAL 7035, drawers and doors RAL 5012, powder-coated.

60

1 x

Drawer panel height mm

90

1 x

120

1 x

1 x

1 x

1 x

#### Note:

For a detailed description, see art. no. 82328 empty housing and art. no. 82330 drawers. Other paints in RAL 3020, 5010 and 7016 deliverable without surcharge (not in stock).

82340

702

703

704

710

712



82342

# Base for drawer cabinets

K H Design

Quality Sheet steel.

Colour: RAL 7035 light grey, powder-coated. Applications

For drawer cabinets art. no. 82328, 82335 and 82340.

H x W x D	82342	
mm		
50 x 570 x 600		603
100 x 570 x 600		604

**Drawer fitting assortments** 

82345

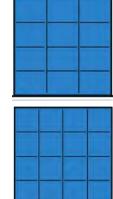
# K H

#### Design

Sheet-steel slotted walls, powder-coated, separating plates made of zinc-plated sheet steel, edges rounded.

Division	No. of	No. of	For drawer	82345	
	slotted walls	separating plates	panel height mm		
1/2	1	6	60		207
1/3	2	9	60		208
1/4	3	12	60		209
1/2	1	6	90		201
1/3	2	9	90		202
1/4	3	12	90		203
1/2	1	6	120/150		204
1/3	2	9	120/150		205
1/4	3	12	120/150		206

**Ribbed rubber support** 



82345



# K M Design

# Applications

For converting drawer cabinets art. no. 82335 and 82340 into mobile workshop trolleys.

With 2 steering rollers Ø 100 mm with locking device and 2 fixed castors.

# Colour: RAL 7035 Light grey.

WxD

82356

mm 545 x 600

82354

H x \ 120 x 557 x

**Panel** 

Load capacity approx. kg
300



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82356

201

() = Items with prices in brackets partly available from stock

ena/P

HIM 82.19

82356

# **Workbenches**

# 82371

# bedrunka+hirth

# Design

- workergo the versatile choice
- Base frame with 4 feet
- No workstation system series is as versatile as the workerao

#### - 6 different frame widths, 3 different frame depths and 4 different types of height adjustment make the workergo 4-feet a convertible workbench



# 82371 300-301

# Design

- Height adjustment by means of clamp fastening - Load capacity of 200 kg with evenly spread load

- workergo work tables
  - Base made of tubular steel 45 x 45 mm - Traverses made of aluminium profiles
  - 40 x 40 mm
  - Multi-wall construction and optional accessories (art. no. 82370)
  - Working height without worktop: 670-1015 mm, 345 mm stroke
  - Lifting speed 6.25 mm/s



# 82371 302 -303

#### Desian

- Height adjustment by crank fastening

- Load capacity of 200 kg with evenly spread load





Please note that workerdelivered disassembled. Simple self-assembly!

GERMANY

82371 304 -305

10

# Desian

- Height adjustment electrically by 1 motor

- Load capacity of 180 kg with evenly spread load

Height adjustment	Width	Depth	Height without worktop	Worktop thickness	Load capacity	82371
	mm	mm	mm	mm	kg	
Clamp fastening	1500	750	670 - 1015	40	200	300
Clamp fastening	2000	750	670 - 1015	40	200	301
Crank fastening	1500	750	670 - 1015	40	200	302
Crank fastening	2000	750	670 - 1015	40	200	303
1 motor electrically	1500	750	670 - 1015	40	180	304
1 motor electrically	2000	750	670 - 1015	40	180	305

82370

# Multi-wall construction for workergo workbenches art. no. 82371

# Applications

For ergonomic and custom workstation design with the modular system.

Mounting accessories on workbenches and supporting columns.

#### 82370 164-167 Supporting columns

# - 30 x 60 mm

- Reinforced by U-profile tube
- Incl. fastening materials
- Suitable for mounting on worktops with a worktop thickness of at least 40 mm
- Thinner worktop thicknesses deliverable on reauest
- When mounting on 2-m work surfaces, 3 supporting columns are required (for central supporting columns, see art. no. 82370 165+167)

# 82370 140-141+173

Top frames

- With bolted bracing traverses

# 82370 172

# Equipment rail

- Screwed beneath top frames
- Used to support lighting
- (art. no. 82370 242), the carriage or a spring balance (available as an option)

# 82370 242

# System light SL 108 eco-line

- System output approx. 96.1 W
- Lighting luminous flux approx. 3471 Im
- Average illuminance 1597 lx\*





#### 82370 105-110 Shelves

- Adjustable in inclination (0°, 10° and 20°) and height
- Incl. anti-roll-off edging

Description	W x D x H mm	82370	82370 105-110
Shelf	1000 x 220	105	
Shelf	1000 x 320	106	3
Shelf	1000 x 420	107	
Shelf	1500 x 220	108	
Shelf	1500 x 320	109	
Shelf	1500 x 420	110	
			Continued 🕨

Factory equipment

# Multi-wall construction for workergo workbenches art. no. 82371

# 82370 Continued

82370 120-136

Perforated and magnetic walls - For installation between supporting columns

Description	W x D x H	82370			
	mm				
Perforated wall	1000 x 12 x 302	120			
Perforated wall	1500 x 12 x 302	135			
Magnetic wall	1000 x 12 x 302	121			
Magnetic wall	1500 x 12 x 302	136			

82370 170-171

- 1 on/off switch

- Unwired

**Energy channels** 

- 3 Schuko sockets

- 2 compressed air connections

bracket art. no. 82370 150.

- For installation between supporting columns with

# 82370 150

# Energy-channel bracket

- For installing energy channels
- art. no. 82370 168-171.

## 82370 168+152

#### **Energy channels**

- 3 Schuko sockets
- 1 on/off switch
- Unwired
- For installation between supporting columns with bracket art. no. 82370 150.

Description	WxDxH	82370	
	mm		
Energy-channel bracket	33 x 38 x 117		150
	1000 00 100		100
Energy channel, 3x Schuko, 1x on/off switch	1000 x 60 x 130		168
	1500 00 100		
Energy channel, 3x Schuko, 1x on/off switch	1500 x 60 x 130		152
Energy channel, 3x Schuko, 1x on/off switch, 2x compressed air	1000 x 60 x 130		170
Energy channel, 3x Schuko, 1x on/off switch, 2x compressed air	1500 x 60 x 130		171
<b>3</b> , <b>1</b>			



- Swivel-arm holder, standard - For side mounting on the supporting column
- Used to support swivel arms

#### 82370 256-263 Swivel arms

82370 256

- 2 tilting shelves

shelves

82370 257

slotted wall

- For attachment to the supporting column with swivel-arm holder art. no. 82370 255

Swivel arm with swivel frame and

Swivel arm with perforated and

- One side with perforated wall,

second side with slotted wall - For hooks and small parts boxes

# 82370 256

82370 255

82370 257





82370 259

82370 260

82370 261

15 mm

82370 262

82370 263

rubber support

perforated walls

holder

Swivel arm with DIN A4 document

- Anti-roll bar at the bottom and side

Swivel arm with swivel frame and

Swivel arm with monitor bracket

- Storage shelf, beech multiplex,

Swivel arm with support plate

Swivel arm with storage and ribbed

- Perforated wall on 2 sides

and keyboard mount - VESA 75/100 mm







82370 261

82370 262

# 82370 260

<sup>r</sup>actory equipment

		82370 263
W x D x H		82370
mm		
-		255
680 x 287 x 400		256
600 x 40 x 500		257
400 x 300 x 48		258
215 x 35 x 330		259
600 x 40 x 500		260
700 x 355 x 322		261
420 x 300 x 20		262
600 x 350		263
	mm 680 x 287 x 400 600 x 40 x 500 400 x 300 x 48 215 x 35 x 330 600 x 40 x 500 700 x 355 x 322 420 x 300 x 20	mm - 680 x 287 x 400 600 x 40 x 500 400 x 300 x 48 215 x 35 x 330 600 x 40 x 500 700 x 355 x 322 420 x 300 x 20

H H

# Packing tables | Floor coverings

# 82326

# **Packing tables**

# Design

- Robust table construction with level compensation
- 19 mm melamine resin coated worktop
- Surface load-bearing capacity up to 100 kg
- Shelves of table attachments made of zinc-plated sheet steel
- Cutting device with removable cartridge
- Titanium-coated blade
- High degree of functionality
- Selected range of accessories



Item	W x D x H	Description	82326	
	mm			
1	2000 x 800 x 850	Packing table 2000, 19 mm melamine resin coated worktop, surface load-bearing capacity up to 100 kg		101
2	40 x 40 x 1226	Securing strut, in pairs		203 NEW
3	1430 x 400 x 58	Storage shelf, made of zinc-plated sheet steel for mounting between struts		106
4	1420 x 300 x 400	Magazine attachment made of zinc-plated sheet steel, including 8x compartment dividers, surface load max. 50 kg		207 <u>New</u>
5	1425 x 20 x 20	Axle between struts, for mounting rollers, capacity max. 20 kg		218 NEW
6	513 x 530 x 160	Drawer made of sheet steel, lockable, load capacity max. 12.5 kg		209 <b>NEW</b>
7	1500 x 175 x 20	Cutter attachment, cutting width 1250 mm incl. axle set		113
8	650 x 600 x 750	Side table, surface load max. 100 kg		114
9	1415 x 300 x 415	Undertable cardboard magazine, including 8x compartment dividers, mobile with 4x lockable steering roller		216 NEW
10	500 x 400	Digital tabletop scales for weighing without calibration		219 NEW
No ref.	1600 x 800 x 850	Packing table 1600, 19 mm melamine resin coated worktop, surface load-bearing capacity up to 100 kg		102
No ref.	1435 x 253 x 114	Form storage made of zinc-plated sheet steel		105
No ref.	1425 x 500 x 445	Magazine attachment made of zinc-plated sheet steel, including 6x compartment dividers		107
No ref.	1525 x 650 x 19	Intermediate shelf made of wood, surface load max. 100 kg		108
No ref.	200 x 100 x 100	TFT screen bracket, VESA 75/100 mm		112
No ref.	600 x 490 x 675	Drawer unit, including 4x drawers, mobile		117
No ref.	640 x 708 x 120	Keyboard and mouse rest table, with articulated arm		211 NEW

# Design

- Robust square steel tube frame 40 x 40 mm
- Beech multiplex worktop 25 mm

82327 - 82329

- Incl. shelf for forms and utensils
- Cardboard magazine on supporting columns, height adjustable
- Level compensation for uneven flooring

## 82327 Single packing table Design

- 1x basic table (height 820 mm)
- 2x supporting columns

Packing tables - combinations from practical applications

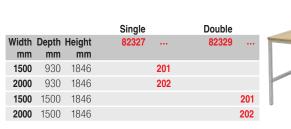
- 1x 600 mm perforated shelf
- 1x 350 mm shelf
- 1x retaining bracket 250 mm - 1x retaining bracket 450 mm

# 82329

#### Double packing table Design

- 2x basic tables (height 820 mm)
- 2x supporting columns
- 1x 600 mm perforated shelf
- 1x 350 mm shelf
- 1x retaining bracket 250 mm
- 1x retaining bracket 450 mm





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= The specified prices are unit prices. Only sold in the specified packing units. Always specify number of units is and a information units. Always specify number of units in order information.

82.22

#:W

ena/P

# Wooden safety floor grates

Chamfer

#### Design

- With non-slip system

82405

- Solid beech wood
- Safe to step on
- Can be rolled up
- Flexible
- Insulating
- Maintenance-free
- Wooden slats artificially dried
- Warp-free and tension-free
- Significant damping
- Elastic
- Long-lasting
- Rubber feet resistant to petrol and oil
- Stainless-steel tension cables

#### - 5-year warranty

#### Applications

Design

surfaces

easy to clean

Applications

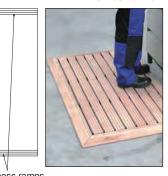
industrial floors

For maximum requirements within occupational health and safety.

82405 101-104 With access ramp on short sides and with chamfered edge on one long side. 82405 201-204 Without access ramp on short sides and without chamfered edge on one long side.

82405 101-104

82405 201-204







			Access ramps		
Dimensions L x W	Strip width	Grate height	Support rubbers	82405 82405	
mm	mm	mm			
1500 x 800	80	35	2-row	101	201
2000 x 800	80	35	2-row	102	202
1500 x 1000	80	35	3-row	103	203
2000 x 1000	80	35	3-row	104	204

#### **Plastic floor grilles** 82410 - 82412

- Robust floor grilles made of polyethylene

- Surface with ribbed profile for a firm grip

- Individual panels can be combined to form larger

- Can be driven over by pallet trucks and trolleys,

- Temperature resistant from -10°C to +80°C - Corners and access ramps available as an option.

- Insulate against cold and wet conditions on

- In a wide variety of industrial areas, ideally located

- Material thickness 25 mm

- Easy to install and easy to clean

- Max. load of up to 40,000 kg/m<sup>2</sup>

- Also suitable for sanitary rooms.

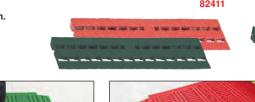
in front of machine tools

# 82410

Floor grilles, 1200 x 600 x 25 mm. 82411 Access ramps, 600 x 112 mm.

82410 82411 82412

82412 Corner pieces, 112 x 112 mm.





	Floor grilles		Access ramps		Corner pieces	
Colour	82410		82411		82412	
Green		101		101		101
Orange		102		102		102

# 82413

- Fire protection class B1 according to

- Relief for back and leg muscles during extended

**T**[];/

- Made of polyurethane

DIN 54332/DIN 4102

periods of standing

- Flame-retardant

- Anti-fatigue - Non-slip

Advantage

Design

# Workplace mats, flame-retardant

NEW Applications For optimum movement at stand-up work stations. For industrial work areas, e.g. welding workstations. - All-round bevelled edges for safe access Note: 82413 101+201 Not suitable for wet areas.

82413 101+201 Design - Disc profile

# 82413 102+202 Design

			Design				
			- Hemi	sphere profile		Discs	Spheres
Length	Width	Material thickness	Hardness	Colour	Weight	82413	82413
mm	mm	mm	Shore		kg		
960	660	13	25-30	Anthracite grey RAL 7016	2.9	101	
1200	900	13	25-30	Anthracite grey RAL 7016	2.9	201	

82.23

| HEM

102 202

82413 102+202

# **Floor coverings**

# Info

# Definition of the Notrax® mat symbols

...



# Anti-fatique

Mats that stimulate blood circulation and reduce strain on the bottom of feet, the back, the legs and muscle groups.



# Non-slip

These mats ensure increased slip resistance by means of a special surface structure.



# Protection

Minimises damage if struck by falling objects and protects the floor.

#### Insulation Insulation against cold, heat, vibration and noise.



Access for wheeled vehicles Mats suitable for access by wheeled vehicles (e.g. trolleys).



prevents the mats from slipping on floors. **NFSI®** 

Recommended for heavy-duty work

Recommended for medium-duty work

Tested and certified by the National Floor Safety Institute.

High load capacity

in industrial areas.

in industrial areas.

RedStop™

Medium load capacity

This unique technology



STOP

ESD Electrostatic charge is absorbed and dissipated. Protects sensitive technical devices.



#### Fire protection

The mats prevent the spread of fire and are heat resistant (backed up by tests by independent test institutes).



#### Welding

Suitable for welding workstations, made of wear-resistant rubber.

# Plug-in systems



Plug-in tiles facilitate installation on site in the desired shape. Can be laid as a loose mat or over the entire floor.



#### Drainage

The open structure allows liquids and dirt to drain away. Ensures safe walking in wet environments.

#### Oil-resistant



Suitable for environments in which gearbox oil is used.



- Material thickness 14 mm

displacement of mats

- 4.7 mm PVC surface is firmly attached to the

- Fire safety class Bfl-S1 in line with EN 13501-1

- Non-slip surface R10 to DN 51130 and BG Rule

- With RedStop<sup>™</sup>: Non-slip underlay to prevent

9.3 mm thick, tough micro-cell backing

- Delivered with 4 chamfered safety edges

Design

**BGR181** 

# Applications

- For heavy-duty work
- For dry, industrial environments
- Checker plate design offers good traction while turning
- For ergonomic benefits with intensive use

#### Note:

Sold by the metre 0 - 22.8 m on request.



# 82414 201-205

82414 301-305

Colour	Black/yellow Bla	ck
Dimensions L x W mm	82414 824	
600 x 910	201	301
910 x 1500	202	302
910 x 3000	204	304
910 x 6000	205	305

Factory equipment

# Design

- Material thickness 12.7 mm
- Delivered with 4 chamfered safety edges
- Non-slip surface R10 to DIN 51130 and BG Rule **BGR181**

# Bubble Sof-Tred<sup>™</sup> anti-fatigue mats Applications

- For medium-duty work
- For dry areas
- Hard-wearing Dyna-Shield<sup>™</sup> surface increases durability by 50% compared with conventional micro-cell vinyl flooring
- For ergonomic benefits with moderate use

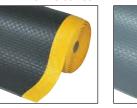
# Note:

Sold by the metre 0 - 18.3 m on request.



# 82415 301-302

82415 401-402





Colour Black/yellow Grev Dimensions 82415 82415 L x W mm 600 x 900 301 401 910 x 1500 402 302



# 82415



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#### = The specified prices are unit prices. Only sold in the specified packing P units. Always specify number of units in order information.

eng/P

HAHHHHH





Long-lasting Cushion Trax® anti-fatigue mats



# 82406

# Durable, dissipative anti-fatigue mats Diamond Stat<sup>™</sup>

# Design

- Non-slip surface R10 to DIN 51130 and BG Rule **BGR181**
- With RedStop<sup>™</sup>: Non-slip underlay to prevent displacement of mat
- Fire rating Cfl-S1 in accordance with EN 13501-1 - Fulfils IEC 61340-4-1 (category DIF), measured resistance Rg 106-109 ohms, Rp 106-109 ohms
- Material thickness 14 mm (4.7 mm PVC laminated on 9.3 mm microcellular vinyl)
- Delivered with 4 chamfered safety edges

# Applications

- For heavy-duty use
- For dry, industrial environments
- Safe and fast dissipation of static charge
- to prevent overvoltage damage in the case of
- sensitive electronic parts or devices
- Checker plate profile ensures high slip resistance

#### Note:

Equipped with a 10 mm female socket and earthing cable. Sold by the metre 0 - 22.8 m on request.

Colour	Black	
Dimensions L x W mm	82406	
600 x 910		101
910 x 1500		102
910 x 3000		103

# 82407

- Material thickness 6.4 mm

- Fulfils EOS/ESD-S4, measured resistance of

- Micro-cellular vinyl foam with dissipative properties

surface Rg 107 ohms, Rp 108 ohms

- Electrostatic charging (walk test),

satisfies ISO 6356 and EN 1815

Design

#### Applications

ESD protective table mats Anti-Stat P.O.P.™

- With earthing cable and female socket on request
- Work surface made of vinyl that absorbs electrostatic charge
- Protects workbenches and avoids overvoltage damage to sensitive equipment

#### Note:

Sold by the metre 0 - 12.2 m on request.

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20/	
	7

82406

**林木 : \*** 









#### Colour Blue Dimensions 82407 L x W mm 600 x 1000 760 x 1000 910 x 1000

#### 82408 **ESD** accessories

# 82408 101

# Earthing cable

# Design

- Length: 4.5 m
- Meets the requirements of ANSI/ESD S-20.20, EIA 625 and ANSI/ESD S61

# Applications

82408 102

Applications

Design

Earthing connector

- Connects 1 to 2 wrist straps and a table mat to earth

- 1 Meg resistor 3 x 10 mm push connection

- Connects the earthing cable to the earthing point

- Easy to install: Simply attach via socket to the mat, connect to the spiral cable and then earth

- Meets the requirements of EOS/ESD S1, MIL-STD-1686 and EIA 625

#### Applications

82408 103

Design - Length: 1.8 m

Spiral cable

Applications

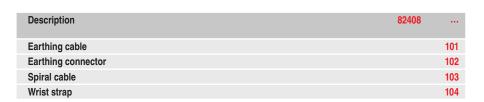
the table mat

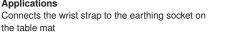
82408 104

Wrist strap Desian

- Connects the user to earth, thereby controlling the electrostatic charge
- Safe discharging from body

- 1 Meg resistor 10 mm socket





101

102

103



82408 103

82408 104



82.25

H M

82408 102





# **Floor coverings**

#### 82409 Ergonomic workplace mats 100% nitrile rubber Safety Stance<sup>™</sup>

# Design

- 100% nitrile rubber
- Resistant to most industrial oils and chemicals
- Firm grip, non-slip surface R10 to
- DIN 51130 and BG Rule BGR181 - Delivered with 3 integrated, chamfered orange
- safety edges - Silicone-free and therefore suitable for car

Nitrile rubber

82409

- paint shops
- Material thickness 22 mm

# Applications

- For heavy-duty use - For damp, oily, industrial areas
- Robust rubber compound suitable
- for multi-shift operations
- Mat does not move

#### Note:

Customisation by request.





# 82418

# Ergonomic workplace mats 100% nitrile rubber Safety Stance Solid™

82418

# Design

- 100% nitrile rubber

Dimensions

L x W mm

660 x 1020 970 x 1630

970 x 3150

- Resistant to most industrial oils and chemicals - Firm grip, non-slip surface R10 to
- DIN 51130 and BG Rule BGR181
- Delivered with 3 integrated, chamfered orange safety edges - Silicone-free and therefore suitable for car
- paint shops - Material thickness 20 mm

Customisation by request.

Applications

installed

Note:

- For heavy-duty use

- For dry, industrial areas

- The unique Diamond Grid™

surface structure provides good grip

- Can be placed individually and does not have to be





	Nitrile rubber	
Dimensions	82418	
L x W mm		
660 x 1020		101
970 x 1630		102
970 x 3150		103

# Ergonomic, individual mats Skystep<sup>™</sup>

#### Design - Individual mat that does not need to be installed on site

BGR181

82.26

- Natural rubber

82419

- Material thickness 13 mm

- 100% nitrile rubber, oil-resistant - Natural rubber with ESD

H N

- With integrated edge strips on all 4 sides

# Applications

- For medium-duty work
- For dry, individual standing workstation areas





			ľ		A.	
	Natural rubber		Nitrile rubber		ESD	
Dimensions L x W mm	82419		82419		82419	
600 x 900		101		201		301
900 x 1200		102		202		302
900 x 1500		103		203		303

www.hhw.de Fax order hotline: 0800 0 915910

= The specified prices are unit prices. Only sold in the specified packing P units. Always specify number of units in order information.

# 82426

# Ergonomic connector system with textured surface Skywalker HD™



- Slip resistance R9 in accordance with DIN 51130
- Easy to install thanks to its unique design
- Rubber tiles 910 x 910 mm easy to connect with each other
- Material thickness 13 mm
- Available in E different rubber
- Available in 5 different rubber compounds:
- Natural rubber100% nitrile rubber
- Natural rubber with ESD
- Nitrile rubber with ESD, oil-resistant, Bfl-S1
- 100% nitrile rubber, oil-resistant, Bfl-S1

#### Applications

- For heavy-duty use
- For dry areas
- Easy customisation with 300 x 300 mm grid on the underside

#### Note:

Accessories and customisation deliverable on request.













Square 45° inner angle 22.5° outer angle Safety marking 910 mm x 45° 910 mm x 22.5° 910 x 100 mm 910 x 910 mm Rubber compound 82426 82426 82426 82426 Natural rubber 201 401 301 100% nitrile rubber P 202 302 402 501 203 ESD natural rubber 303 403 L P ESD nitrile rubber oil-resistant Bfl-S1 204 304 404 × I P ×. 100% nitrile rubber oil-resistant Bfl-S1 205 305 405 910 x 50 mm 45° inner angle Edge strips 82426 82426 82426

Male, yellow	601	801	901
Male, black	603	802	902
Female, yellow	602		
Female, black	604		

# 82427

# Ergonomic connector system Cushion Ease Solid™

# Design

- Slip resistance R9 in accordance with DIN 51130
- Material thickness 19 mm
- Non-slip orange skin surface for maximum antifatigue effect
- 910 x 910 mm connector system allows unique made-to-measure options

# Available in 5 different rubber compounds:

- Natural rubber
- 100% nitrile rubber
- Natural rubber with ESD
- Nitrile rubber with ESD, oil resistant, Bfl-S1
- 100% nitrile rubber, oil-resistant, Bfl-S1
- Applications
- For heavy-duty use
- For dry, industrial use

# Note:

Customisation by request.







		Square 910 x 910 mm	
Rubber compound		82427	
Natural rubber			201
100% nitrile rubber	2		202
ESD natural rubber			203
ESD nitrile rubber oil-resistant Bfl-S1			205
100% nitrile rubber oil-resistant Bfl-S1			204



	910 x 50 mm	
Edge strips	82427	
Male, yellow		302
Male, black		301
Female, yellow		304
Female, black		303

**#2.27** 

#### 82420 - 82425 Non-slip mats -BLACK-CAT-

#### Design

-BLACK-CAT- has been developed according to the latest findings in occupational health and safety. The non-slip mats stick without bonding, in almost any position, on virtually all materials. Manufactured from raw materials that are food safe. Fully washable up to 60 °C, simply lay out to dry. Form-accurate cutting with scissors, highly tear-resistant and extremely durable. Temperature resistant from -25  $^{\circ}\text{C}$  to +50  $^{\circ}\text{C}.$ Colour: Black.

# Applications

-BLACK-CAT-, one product with thousands of applications such as:Workshop trolleys, workbenches, tool boxes, tool storage on machines, luggage compartment, caravans, conveyor belts, load and transport securing, drawers of all kinds, vehicle interior equipment.

As a non-slip surface when planing, drilling, grinding, sawing, filing etc.

#### Note:

Other mat dimensions or rolls in special sizes deliverable on request.

> mm 1200 x 600 x 4

- Fully meets legal load securing requirements in

of at least µ 0.94 - 1.49 depending on friction surface/surface pressure up to 10 t/m<sup>2</sup> Suitable for heavy-duty transport up to 82.5 t/m<sup>2</sup>

- Versatile application, highly tear-resistant yet rolls

Width

mm

- Tested sliding friction coefficients in dry application

accordance with § 22 StVO and VDI 2700

Dimensions L x W x T

1200 x 800 x 4

10,000 x 500 x 4

10.000 x 600 x 4

10.000 x 1000 x 4







10 m roll

82425

110

111

112





## 82429

- Can be cut to size as required

Desian

acc. to Flog

- Easy to clean - Can be driven over

Length

mm

up tight

# Applications

Non-slip mats Black-Cat-Panther

For load securing on lorries and vans, as a luggage compartment insert, flooring mat for assembly lines, durable workbench and trolley lining.

101

102



Mat

82420



4 m roll 82429

> 101 102 103



4000         800           4000         1200	4000	600		
<b>4000</b> 1200	4000	800		
	4000	1200		

Workshop stools

82430 - 82431

# 82430

# Workshop stools

Design

Seat he

450

- 4-leg frame, solid, from moulded strip steel - Round wooden seat, multi-layer bonded and
- coated with natural varnish
- Manufac



- Swivel work stool
- Design
- With height adjustment using concealed spindle - Double spindle guide
- Round wooden seat

ctured in accordance with DIN 68877		- Manufactured in accor	dance v	vith DIN 6887	77
		Stool	S	vivel stool	
eight	Seat Ø	82430		82431	
mm	mm				
500	350		201		
- 570	350				101





www.hhw.de Fax order hotline: 0800 0 915910

ena/P

82429 101-103

# Pneumatic assembly rolling stool

#### Design

- High-quality pneumatic height adjustment facilita-
- tes effortless work at seat heights of 38 51 cm
- Generous tool storage unit with 420 mm Ø
- accommodates small tools and repair materials
- 2 tool storage units with 360  $^\circ$  rotation
- Easy to manoeuvre

82435

82447

Seat height mm	Load capacity kg	Wheel Ø mm	Weight kg	82447	
380 - 510	150	75	6.5		201

# **Plastic roller stool**

#### Design

Hei

- Made of break-resistant, recyclable plastic
- Super easy to move thanks to three rollers
- mounted on steel springs
- When loaded, the unit remains in place on its integrated rubber rim

<b>J</b>							
ight unloaded	Height loaded	Top Ø	Bottom Ø	Load capacity	Weight	82435	
approx. mm	approx. mm	approx. mm	approx. mm	kg	approx. kg		
430	425	290	440	150	2.6		101

# 82433

# Swivel stool DIN 68877

# bimos

# Design

- Cross base made of high-quality profile steel tubing.
- Seat height can be adjusted by means of safety gas spring.
- Easy-to-use all-round handle under the seat.
- Generously sized seat.
- Load-dependent braked rollers for hard floors. Stable and firm

Seat height

- Long-term warranty of 10 years

# 82433 101 Design Synthetic leather surface, washable, soft,

comfortable. Extra edge protection.

82433 301 Desian Integral foam surface, durable, washable, resistant.

82433

101

301

- Assembled in a matter of seconds: Top and bottom

part simply fit together

- No tools required



82447

82435



GERMAN INNOVATION

82433 301



82433 101

#### approx. mm 460 - 630 400 Х 460 - 630 350 х

Rollers

# Integral foam 82454

Synthetic leather

Surface

# Standing/sitting chairs DIN 68877 Flex

Seat Ø

mm

# bimos

#### Design

- Infinitely height adjustable via gas pressure spring
- Rotates through 360°
- Built-in back support for maximum relief
- Soft, washable and resistant thanks to new Soft-Touch PU foam
- Structured wave seating surface ensures optimal support and sufficient ventilation
- GS mark for tested safety
- Long-term warranty of 10 years

#### Applications

Work stool

Standing/sitting chair

Standing/sitting chair

Equally suitable for sitting, standing and combined workstations.

Seat height

450 - 650

510 - 780

510 - 780

mm

**Glide runners** 

82454 201
Design

Cross base with rollers for hard floors.

# 82454 202-203

Applications

Rollers

Can be used as a work stool and as a standing aid. For working heights from 720 to 1000 mm. Foot ring height adjustable without the need for tools (art. no. 82454 203 only).

Foot ring



GERMAN INNOVATION

82.29

# Swivel chairs

#### 82437 - 82440 Work swivel chairs DIN 68877 Fit Special

# bimos

#### Design

- With permanent contact technology
- Cross base made of high-quality profile steel
- tubing. Extra-flat design
- Seat height can be adjusted by means of safety gas spring
- Backrest conveniently and infinitely tilt adjustable.
- Can be locked in any position
- Backrest with pendulum support, automatically adjusts to sitting position
- Infinitely height-adjustable backrest
- Ergonomically shaped backrest with good lumbar support
- Gas spring cover for protecting against dust and dirt

- Rollers: Load-dependent braked rollers for hard floors
- Foot ring: High version with foot ring. Height
- adjustable, chrome-plated

82466

ATOR

- High quality and robust

sitting position - Height-adjustable backrest

comfortable sitting posture

- Infinitely adjustable seat height with Toplift

- Synthetic leather upholstery, colour: black

- Ergonomic spinal-disc seat for a healthy and

- Backrest with mesh covering provides air circulation to the back and ergonomic support in any

Design

82.30

# Note:

For suitable armrests, see art, no. 82444 201.

#### 82437 Desian

Laminated beech wood surface, washable, robust, resistant.

GERMAN INNOVATION

82437 101

82439 102

82438 102

82440 403

# 82438

Design

# Synthetic leather surface, washable, soft, comfortable.

#### 82439 Design

Fabric surface, breathable, soft, comfortable.

# 82440



Armrests for work swivel chairs Fit Special 82444 Applications 82444 bimos For work swivel chairs Fit Special, art. no. 82437 - 82440. Version 82444 In pairs 201

# Work swivel chairs

- Permanent contact mechanics, infinitely lockable
- High stability and safety due to welded steel body
- Polyamide cross base, black
- Load capacity 120 kg
- 3-year warranty

# Applications

- For universal use in industry,
- trade, production and workshops.

				Leather	
Seat height mm	Glide runners	Rollers	Foot ring	82466	
420 - 550	Х	-	-		101
420 - 550	-	Х	-		102
590 - 840	Х	-	Х		103



ena/P

Factory equipment

# 82452

# Work swivel chairs ECONOMY DIN 68877

# bimos

## Design

- Spacious seat and backrest ensure comfortable seating
- Infinitely variable and easy-to-use seat height adjustment with gas spring
- Gas spring with dust protection
- Ergonomically shaped permanent-contact backrest
- Tip-proof base made of sturdy plastic, black
- Long-term warranty of 10 years

# Optionally with:

Seat height

440 - 610

580 - 850

bimos

Design

mm 440 - 610

- Glide runners: large, made of plastic
- Rollers: load-dependent braked double rollers

**Glide runners** 

Х

Rollers

 Foot ring: High version with foot ring, chrome-plated, provides support through the wide stepping surface and can be adjusted in height easily and quickly

Foam

82452

101

102

103

# PU foam upholstery:

- Extra-large backrest
- Stands up to mechanical stress
- Resistant against dilute acids and alkalis
- Washable and easy to clean
- Upholstery colour: black

GERMAN INNOVATION



82452 103



8	2	11	26	:

- Seat height adjustment

Backrest tilt adjustmentSeat tilt adjustment

- Synchronous technology

- Body weight adjustment

- Seat depth adjustment

**Technical features** 

Optionally with:

Note:

- Backrest height adjustment

Ergonomics and setting options

- Seat height adjustment with gas spring

- Stable steel cross base, black

- Long-term warranty of 10 years

- Glide runners: large, made of plastic

- GS mark for tested safety

- Extra-large, ergonomically shaped backrest

- Rollers: load-dependent braked double rollers

- Foot ring: High version with foot ring. Height

adjustable, chrome-plated, scratch-resistant

For suitable armrests, see art. no. 82436 701.

- Ergonomically shaped seat and back cushions

# Work swivel chairs DIN 68877 All-In-One

Foot ring

# 82436 301+401+501

Design

Synthetic leather upholstery, soft and comfortable, washable and easy to care for. Upholstery colour: black.

# 82436 302+402+502

Design Fabric upholstery, soft, breathable and durable. Upholstery colour: black.

# 82436 303+403+503

**Design** PU foam, extremely resistant, washable and easy to clean. PU foam colour: black.

# 82436 701

Arm rests

Design Height adjustable, black. In pairs. Applications For work swivel chairs All-In-One,

art. no. 82436 301-503.

Х





82436 701





501

Х

620 - 900

503

502

**#2.31** 

701

# Swivel chairs

# Work swivel chairs ESD basic DIN 68877

# 82455

# bimos

# Design

- Infinitely variable and easy-to-use seat height adjustment with gas spring

- Gas spring with dust protection - Ergonomically shaped, permanent-contact
- backrest, height-adjustable - Tilt-proof, flat-design five-feet base made of
- polished aluminium
- ESD-capable according to DIN EN 61340-5-1
- Long-term warranty of 10 years

# Optionally with:

- Glide runners: large, made of plastic
- Rollers: load-dependent braked double rollers - Foot ring: High version with foot ring, chrome-pla-
- ted, provides support through the wide stepping surface and can be adjusted in height easily and quickly

# 82455 103-104

# Design

Synthetic leather upholstery, washable, easy-care, insensitive to oils and disinfectants, soft and comfortable. Upholstery colour: black.

## 82455 101-102

Desian

Fabric upholstery, breathable, comfortable, soft and hard-wearing. Upholstery colour: black.

82455 101

GERMAN INNOVATION

82455 102



				Leather		Fabric	
Seat height mm	Glide runners	Rollers	Foot ring	82455		82455	
460 - 620	-	Х	-		103		101
620 - 870	Х	-	Х		104		102

#### 82448

Robust and safe design:

aluminium, Ø 740 mm

- Gas spring cover made of steel

- Heavy-duty chair mechanism design

- Safety gas spring

Technical features:

individually adjustable

- Reinforced, extra-large cross base made of

- Infinitely lockable backrest, height and incline

- Ergonomically shaped seat and backrest

# Heavy-duty work swivel chairs DIN 68877

# bimos

Desian

## 82448 102

# Design

Synthetic leather upholstery, extra-strong padded with 25% higher foam density. Easy to clean and extremely durable. Upholstery colour: black.

## 82448 101

#### Design

Fabric upholstery, extra-strong padded with 25% higher foam density. Breathable and extremely robust. 10x more durable than conventional upholstery fabric. Upholstery colour: black.

# 82448 103

Desian

PU foam cushioning, washable and extremely durable. Upholstery colour: black.

# 82448 104

Arm rests

- Desian
- Makes getting up and sitting down easier
- Extra stable and safe
- Plenty of space between armrests = 570 mm - Width adjustable







				Leather		Fabric		Foam		Armrest	
Seat height	Glide runners	Rollers	Foot ring	82448		82448		82448		82448	
mm											
450 - 640	Х	Х	-		102		101		103		
											104



HW

#### = The specified prices are unit prices. Only sold in the specified packing units. Always specify number of units in order information.

Factory equipment

- Scope of delivery includes 1 set of gliders and
- Long-term warranty of 10 years







82455 104

# 82499

# Work swivel chairs DIN 68877 Labsit



# bimos

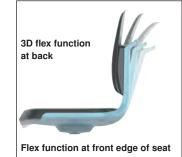
# Design

- Seat height adjustment with gas spring
- Backrest made of plastic with innovative 3D flex function
- Flex function at the seat front edge
- Seat shell made of durable plastic, choice of three colours
- Integrated handle ensures maximum mobility
- Easy handling thanks to its low weight
- Tilt-proof, flat-design, aluminium cross base, polished
  The chrome-plated foot ring on high versions provides grip with its wide stepping surface, infinitely height-adjustable
- Optionally with load-dependent braked double rollers, large glide runners or sit-stop rollers

# Applications

- Production workstations
- Research and development, quality assurance
- Training centres, training facilities, education
- Laboratories, clean rooms, health care





# Synthetic leather upholstery, black:

- Washable
- Easy-care
- Insensitive to oils and disinfectants
- Soft and comfortable

Integral foam, black:

- Extremely robust
   Long-lasting
- Washable
- Withstands mechanical influences
- Resistant to flying sparks
- Insensitive to dilute acids and alkalis

						Synthetic leather		PU foam		Armrest	
Seat height mm	Rollers	Glide runners	Sit-stop rollers	Foot ring	Seat shell colour	82499		82499		82499	
450 - 650	Х	-	-	-	Anthracite		100				
450 - 650	Х	-	-	-	Blue		101				
450 - 650	Х	-	-	-	White		102				
450 - 650	Х	-	-	-	Anthracite				103		
450 - 650	Х	-	-	-	Blue				104		
450 - 650	Х	-	-	-	White				105		
520 - 770	-	Х	-	Х	Anthracite		106				
520 - 770	-	Х	-	Х	Blue		107				
520 - 770	-	Х	-	Х	White		108				
520 - 770	-	Х	-	Х	Anthracite				109		
520 - 770	-	Х	-	Х	Blue				110		
520 - 770	-	Х	-	Х	White				111		
560 - 810	-	-	Х	Х	Anthracite		112				
560 - 810	-	-	Х	Х	Blue		113				
560 - 810	-	-	Х	Х	White		114				
560 - 810	-	-	Х	Х	Anthracite				115		
560 - 810	-	-	Х	Х	Blue				116		
560 - 810	-	-	Х	Х	White				117		
-	-	-	-	-	-						118

**82.33** 

# 82463 Office swivel chair X-Pander

# Design

- Designer swivel chair with mesh style

Seat height Seat width

82441

a fashionable mesh look

Design

mechanism

in the pelvic region

cm 41 - 53

- Infinitely adjustable seat height with Toplift
- Backrest with breathable mesh covering in black, height adjustable via up-and-down system
- Backrest side with elastic rubber bands
- Comfortable flat seat with comfortable knee roll
   Point synchronous mechanism, spring force can be adjusted individually to body weight, multi-locking

Seat depth

cm

48

cm

48

- Modern syncro spinal-disc swivel chair in

- Infinitely adjustable seat height with Toplift

black, height and tilt adjustable via ratchet

- Designer backrest with breathable mesh cover in

· Comfortable spinal-disc seat for optimum support

- Polyamide cross base in black incl. load-dependent braked double safety rollers for carpeted flooring
- Including height-adjustable armrests type T2 with Softpad arm supports, chrome shaft
- Cover 100% Trevira CS

#### Note:

Hard-floor rollers and additional fabric colours deliverable on request.

Cover fabric

- Point synchronous mechanism, spring force can

be adjusted individually to body weight, infinitely

- Polyamide cross base in black incl. load-dependent

braked double safety rollers for carpeted flooring

Hard-floor rollers and additional fabric colours

colour

Blue

82463

201



cm

96 - 114

adjustable locking

- Including armrests type Q3(B) - Cover 100% polypropylene

Backrest height Overall height

cm

60

Office swivel chair Open Point® SY

Note:



Intertek (



82441





Seat height	Seat width	Seat depth	Backrest height	Overall height	Cover fabric	82441	
cm	cm	cm	cm	cm	colour		
43 - 51	48	48	60	103 - 111	Blue		401

82450 - 82451

# Office swivel chair Century Pro 6

# 82450

# Design

82.34

- Classic spinal-disc swivel chair with backrest in trapezoidal shape
- Infinitely adjustable seat height with Toplift
- Ergonomic backrest in trapezoidal shape, with built-in lumbar support, infinitely height-adjustable via ratchet mechanism
- Special spinal-disc seat, orthopaedic shape for optimum support in the pelvic area
- Point synchronous mechanism for synchronous adjustment of seat and backrest tilt, infinitely adjustable, spring force adjustable to body weight
- Polyamide cross base in black incl. load-dependent braked double safety rollers for carpeted flooring
- Cover 100% polypropylene

# Note:

For armrest, see art. no. 82451 301. Hard-floor rollers and additional fabric colours deliverable on request.

## 82451

Armrest type M

# Design

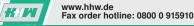
In pairs, height adjustable, black. Applications

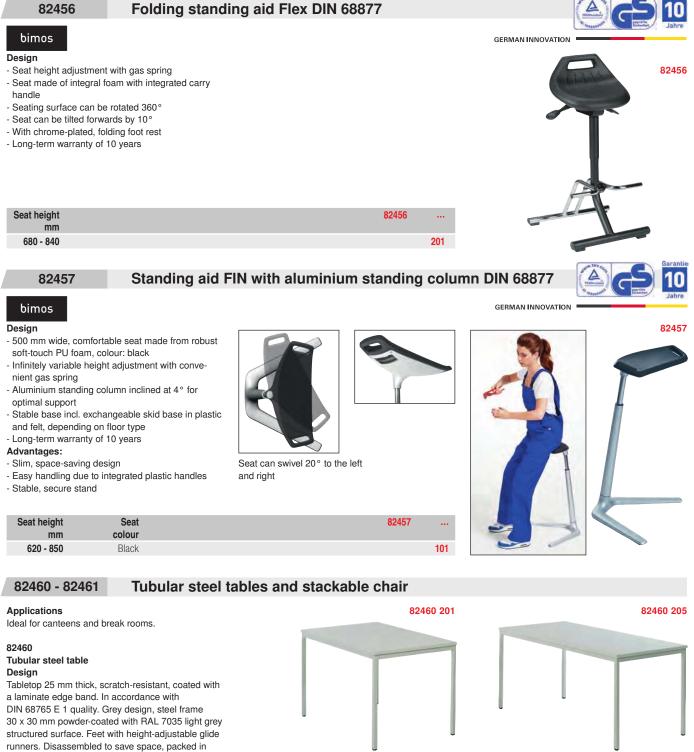
For office swivel chair Century Pro 6, art. no. 82450 301.





						Swivel chair	Armrest	
Seat height	Seat width	Seat depth	Backrest height	Overall height	Cover fabric	82450	. 82451	
cm	cm	cm	cm	cm	colour			
45 - 55	48	48	54	99 - 105	black	301		301





#### 82461 Stacks

#### Stackable chair Design

box, simple self-assembly.

Round tube frame 22 mm plastic-coated RAL 7035 light grey. Seat and backrest made of beech wood.

		Table		Chair	
Table dimensions L x W x H	Chair dimensions W x H x D	82460		82461	
mm	mm				
1200 x 800 x 720	-		201		
1600 x 800 x 720	-		205		
	420 x 440 x 400				201

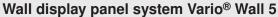


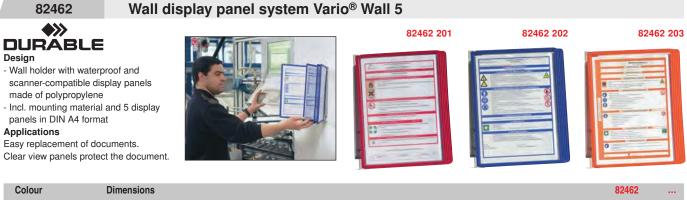
82.35

HIN

Factory equipment

# Wall display panels | Magnetic frames | Brochure holders | Perforated plates | **Tool holders**





	mm	
Red	360 x 325 x 260	201
Blue	360 x 325 x 260	202
Orange	360 x 325 x 260	203



Wall display panel system Vario<sup>®</sup> Magnet Wall 5





- Wall holder made of metal with magnetic back

- Waterproof and scanner-compatible
- display panels made of polypropylene
- Includes 5 display panels in DIN A4 format
- Applications

Colour

Black

Quick and easy mounting on metallic substrates.





82464 101-104

82462 204

# Self-adhesive magnetic frame DURAFRAME® for DIN A4 format

# ♦≫ DURABLE

82464

Design

Factory equipment

- Information frame made of PVC hard film with self-
- adhesive back and lift-up, magnetic front
- Sticks to all smooth, load-bearing surfaces such as

#### alass Applications

Ideal for machine instructions, operating instructions, operating information.

Fast and easy replacement of documents.

- Self-adhesive information frame with lift-up,

- Safety markings and instructions can be replaced

- Two-colour frame in accordance with

ISO 3864-4 for safety colours

Can be used in either portrait or landscape orientation.



82462

204



Colour	Pack	82464	
Red	Bag = 2 pieces		101
Blue	Bag = 2 pieces		102
Orange	Bag = 2 pieces		103
Silver	Bag = 2 pieces		104

82464

magnetic front

quickly and easily

Design

# Self-adhesive magnetic frame DURAFRAME® SECURITY A4



eng/P

♦≫ DURABLE

# Applications

Ideal for alarm plans, warning and safety instructions, hazardous substance regulations. Fast and easy replacement of documents. Can be used in either portrait or landscape orientation.

82464 203



Colour	Pack	82464
Yellow/black	Bag = 2 pieces	201
Green/white	Bag = 2 pieces	202
Red/white	Bag = 2 pieces	203



#### Wall brochure holder for DIN A4 (portrait)

#### 82500 ♦≫ DURABLE

#### Design

- Brochure holder made of impact-resistant polystyrene
- Set consisting of 12 brochure racks with compartments for DIN A4 format
- Fill depth per compartment approx. 24 mm - Delivery incl. installation material

#### Applications

Colour

Organisation and presentation of information, documents, order pockets, catalogue and advertising material etc.



82500

101

102



RasterPlan

DEUTSCHLAND

82465

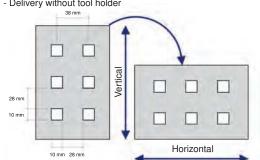
Transparent		
Black		
82465	RasterPlan perforated plate system	

# **RasterPlan perforated plate system**

# KV5552

#### Design

- Systematic method to achieve tidiness with RasterPlan perforated plates
- Clearly arranged tool storage
- Fast access
- Systematic and colour-based organisation
- Impact-resistant and scratch-resistant plastic
- coating
- Specially shaped beams
- Sheet steel 1.25 mm
- Concealed screw holes
- 6 brilliant colours
- 4 sizes, 8 flexible applications
- Compatible with RasterPlan slotted plates
- Delivery without tool holder



Dimensions W x H mm

RAL 5012 light blue

RAL 7035 light grey

RAL 5015 sky blue

RAL 5010 gentian blue

RAL 3020 traffic red

RAL 7016 anthracite grey

Plate colour

# Applications

Can be combined and applied universally, from a single perforated plate on a wall, dividers, trolleys and partitions to workshop cabinets and pull-out cabinets.

#### Note:

For tool holders, see art. no. 82471-82483.



500 x 450 1000 x 450 1500 x 450 2000 x 450 82465 82465 82465 82465 .... 310 401 501 701 306 406 506 706 311 402 502 702 312 403 503 703 316 NEW 416 NEW 516 NEW 716 NEW 304 NEW 404 NEW 504 NEW 704 NEW

### 82471

# **KV555**

#### Design

The right hook for any tool, plastic-coated, aluminium-coloured. The hooks are simply inserted into the required hole and fixed in place with a small plastic screw.

Tool holder assortments	82471	
10 pieces		100
12 pieces		101
15 pieces		102
18 pieces		103
28 pieces		104
40 pieces		105



Tool holder assortments for perforated plates



82471 101





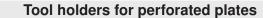






82.37 H M

## **Tool holders**





- Impact-resistant and scratch-resistant plastic
- coating, aluminium-coloured
- Embossed base plate 1.5 mm thick
- Including RasterPlan plastic screw

#### 82480 108-111





82480 130

82480 136

#### 82480 129





#### 82480 131



82480 134-135



82480 137

82480 173



82480 139



82480 140-141



82480 143



82480 150

82.38





#### 82480 144







#### 82480 101-104



## 82480 125-127







#### 82480 128



	Size mm	Ø mm	Pack= pieces	82480	
Tool holder with angled hook end	50	6	5		101
Tool holder with angled hook end	100	6	5		102
Tool holder with angled hook end	150	6	5		103
Tool holder with angled hook end	200	6	5		104
Tool holder with vertical hook end	35	6	5		105
Tool holder with vertical hook end	75	6	5		106
Tool holder with vertical hook end	125	6	5		107
Tool holder, double	35 x 35	6	5		108
Tool holder, double	50 x 35	6	5		109
Tool holder, double	75 x 35	6	5		110
Tool holder, double	150 x 35	6	5		111
Tool clamp, single	-	6	5		112
Tool clamp, single	-	10	5		113
Tool clamp, single	-	13	5		114
Tool clamp, single		16	5		115
Tool clamp, single	-	19	5		116
•••••	_	6	5		117
Tool clamp, double Tool clamp, double	-	10	5		118
17	-		5		
Tool clamp, double	-	13	5 5		119
Tool clamp, double	-	16			120
Tool clamp, double	-	19	5		121
Pliers holder	35 x 20	-	5		122
Pliers holder	55 x 20	-	5		123
Pliers holder	75 x 20	-	5		124
Machine holder	-	40	1		125
Machine holder	-	60	1		126
Machine holder	-	80	1		127
Tool holder 3x	150 x 45	-	1		128
Tool holder 6x	140 x 240	-	1		129
Combination holder, 2 pieces	150 x 55	-	1		130
Wrench holder, horizontal	For 8 wrenches	-	1		131
Screwdriver holder	For 6 parts	-	1		132
Screwdriver holder	For 12 parts	-	1		133
Drill holder	For 14 parts	-	1		134
Drill holder	For 28 parts	-	1		135
Saw holder	For 4 saws	-	2		136
Shelf	350 x 125	-	1		137
Round can holder 1x	100	70	1		138
Round can holder 3x	300	70	1		173
Hose holder	230 x 125	-	1		139
Easy-view storage bin holder 5x for size 7	550 x 58	-	1		140
Easy-view storage bin holder 5x for size 8	550 x 38	-	1		141
Tool holder for self-drilling	120 x 45	-	1		142
Tool holder for self-drilling	390 x 45	-	1		143
Socket holder tray 12 holes	390 x 30	-	1		144
Bit holder 7 pieces	150 x 35	-	1		150
Box wrench holder, vertical	For 10 wrenches	-	1		151
Wrench holder, vertical	For 10 wrenches	-	1		152
Brochure holder DIN A4, RAL 7035 light grey	220 x 310	-	1		160
	440 040				

H:M

Brochure holder DIN A3, RAL 7035 light grey

- 1

440 x 310

32480 152	82480 160	82480 174	82480 165	82480 166	824	80 171
			1 1	<b>)</b>		1
32480 175-177	82480 178-180	82480 181	82480 182	82480 183	824	80 184
-	1	0	<b>e</b>	8		
2480 185	82480 186-187	82480 188	82480 189-190	82480 191	824	80 192-193
						STOT TO THE
2480 194	82480 195	82480 196	82480 197	82480 198	824	80 199
2480 200	82480 201		82480 172	82480 202	824	80 203
			Size mm	Ø mm	Pack= pieces	82480
Form holder DIN A4, RAL	7035 light grev		220 x 310	-	pieces 1	1(
Spare screws	. rooo ligitt groy		-	_	100	1
Paper dispenser for widtl	n 295 mm		355 x 120	_	1	1
ool holder with straigh			50	6	5	1
ool holder with straigh			100	6	5	1
			150	6	5	
ool holder with straigh						1
Fool holder with straigh			50	6	5	1
Fool holder with straigh			100	6	5	1
ool holder with straigh	t pin, double		150	6	5	1
Agnetic holder	umanah and some the stre		-	40	1	1
	wrench and screwdriver bits		14/40	6	1	1
Base plate for building y			Small	-	1	1
Base plate for building	/our own		Large	-	1	1
Round holder			65 x 25	-	1	1
Pipe holder			35	60	1	1
Pipe holder			35	100	1	1
Fool holder, self-service			125 x 30	-	1	1
			150 x 37	6	1	1
Cable holder						
Cable holder			200 x 37	6	1	1
Cable holder				6 1 - 11		1
Cable holder Cable holder Hexagon socket holder Tool holder for MK2			200 x 37	6	1	19 19 19

Steel shelf storage, RAL 7035 light grey

Steel shelf with anti-roll-off edging, RAL 7035 light grey

Dispenser holder for width 300 mm, core Ø min. 22 mm, RAL 7035 light grey

Bin-liner holder, 2 pieces, aluminium-coloured, size bottom H 305 x W 300 x D 120 mm

Sandpaper dispenser holder, aluminium-coloured (2 rolls W 120 mm - max. 4 rolls W 55 mm)

Tool holder for MK3

Clamping piece holder

Coil holder axle 17 mm

Holder for oval cans

Storage box

Easy-view storage bin holder 1x

Tool holder box with wooden panel

23

From 19 170

220

85 x 395

Max. 78

50 x 500

55

For sizes 7 + 8

320 x 135 x 55

55 x 320 x 135

top H 350 x W 305 x D 130

H 265 x W 342 x D 290

310 x 384

490 x 243

435 x 250

82.39

H H

193

194

195

196

197

198

199

200

201

172

202

#### **Tool holders**

Info

#### Tool holder for perforated plates RasterPlan powered by ABAX®

KAPPES

ABAX<sup>®</sup> connects RasterPlan tool holders to all Kappes products with RasterPlan system perforation in seconds and without the need for tools.

#### Design

RasterPlan tool holders with ABAX<sup>®</sup>connection are an innovative and fully compatible extension of the well-known RasterPlan tool holder.

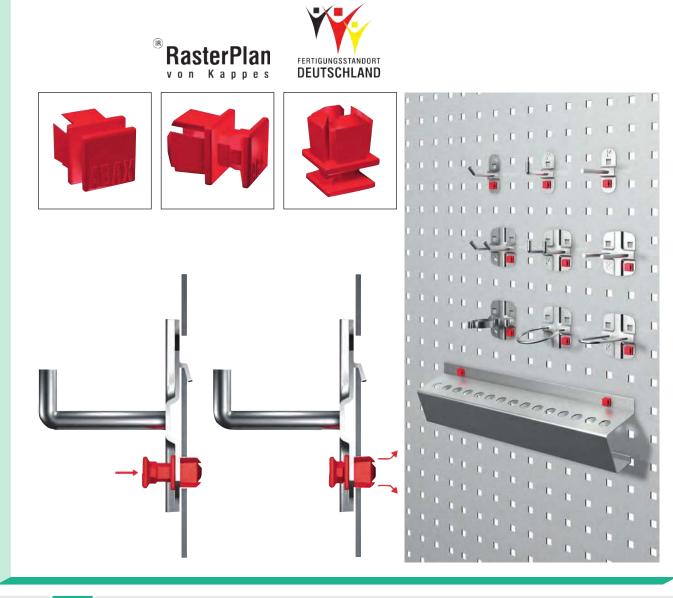
ABAX<sup>®</sup> connects RasterPlan tool holders to all Kappes products with RasterPlan system perforation in seconds and without the need for tools.

Positive locking and securing is performed after mounting by fixing the ABAX® connection and pressing on the locking pin.

By simply pulling out the locking pin without the use of tools, the ABAX<sup>®</sup> connection can be released and re-used. ABAX<sup>®</sup> enables fast and flexible positioning of RasterPlan tool holders. RasterPlan and ABAX<sup>®</sup> – a strong connection!

#### Advantages:

- Tool-free installation
- Simple and safe handling
- Maximum flexibility as dismantled without tools
- Impact-resistant and scratch-resistant plastic coating
- Embossed base plates 1.5 mm thick
- 2 organisational colours, aluminium-coloured or anthracite grey (deliverable on request)
- Including original ABAX® connection





Factory equipment

HIN,

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## 82481 **KAPPES**

# Tool holder for perforated plates RasterPlan powered by ABAX®

NEW

....

305

306

307



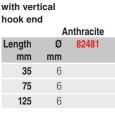
Tool holder with angled hook end

	Α	Anthracite		Aluminium-coloured	
Length mm	Ø mm	82481		82481	
50	6		301		101
100	6		302		102
150	6		303		103
200	6		304		104



tool holder with angled hook end

	Anthracite		Aluminium-coloure		
Length mm	Ø mm	82481		82481	
50	6		312		112
75	6		313		113
150	6		314		114



Tool holder



Double tool holder with vertical hook end



Aluminium-coloured

105

106

107

82481

end

	Anthracite		Aluminium-coloure		
Length mm	Ø mm	82481		82481	
35	6		315		115
50	6		316		116
75	6		317		117
150	6		318		118



Anthracite

Ø 82481

6

6

6

mm

Double tool holder with straight pin

Tool holder

single

Length

mm

50

100

150

with straight pin

lder with t pin	ı		1.	
А	nthracite	Alu	uminium-co	loured
Ø	82481		82481	
mm				

NEW

308

309

310

Aluminium-coloured

108

109

110

82481

Length mm	Ø mm	82481		82481	
50	6		319		119
100	6		320		120
150	6		321		121



Machine holder

	Anthracite	Aluminium-coloured		
Inner Ø	82481		82481	
mm				
40		323		123
60		324		124
80		325		125



Angled hook for sockets and socket wrenches

	Anthracite		Aluminium-coloured		
Length	Ø	82481		82481	
mm	mm				
14/40	6		342		142



Round holder

	Α	nthracite	AI	uminium-co	loured
Length	Width	82481		82481	
mm	mm				
65	25		326		126



for individual solutions

	Anthracite	Alum	inium-col	oured
	82481		82481	
Small		385		185
Large		386		186





Pliers holder

	Anthracite		Aluminium-coloured				
Width mm	Depth mm	82481		82481			
35	20		335		135		
40	50		336		136		
50	75		337		137		
55	20		338		138		
75	20		339		139		





Magnetic holder

ļ

	Anthracite	Alu	uminium-co	loured
Ø mm	82481		82481	
40		322		122

Continued

HW

82.41

**Tool holders** 



82.42

#

= The specified prices are unit prices. Only sold in the specified packing units. Always specify number of units in order information.

Continued

188





Tool holder					
for self-drilling		Anthracite	Al	uminium-co	oloured
Holder	Length	82481		82481	
mm	mm				
110 x 58	110		387		187



390



388

Hexagon socket

82481

390 x 58

holder Ø 2-11 mm	1		A	nthracite	Alu	minium-c	oloured
	Height	Width	Depth	82481		82481	
	mm	mm	mm				
For 9 wrenches	50/70	200	25		368		168





Tool holder

for MK-2 and MK-3	A	Inthracite	Aluminium-coloured			
Height	Width	Depth	82481		82481	
mm	mm	mm				
MK-2 (15x Ø 17 mm) 85	395	60		340		140
MK-3 (12x Ø 23 mm) 85	395	60		341		141



Wrench holder, ve	rtical		A	nthracite	Alı	uminium-c	oloured
	Height	Width	Depth	82481		82481	
	mm	mm	mm				
For 10 wrenches	220	145/75	50		364		164



Wrench holder, horizontal			A	nthracite	Alu	Aluminium-coloured		
	Height	Width	Depth	82481		82481		
	mm	mm	mm					
For 8 wrenches	50	130/60	150		363		163	



Box wrench holder	r, vert	tical	A	Inthracite	Alun	ninium-o	coloured
Н	eight	Width	Depth	82481		82481	
	mm	mm	mm				
For 10 wrenches	255	225/125	50		365		165





Continued

HEN.

82.43

	Α	nthracite	Alumir	nium-coloured
idth ma	x.Ø	82481	82	
mm	mm			
78	170		357	157
	mm	idth max. Ø mm mm	mm mm	idth max. Ø 82481 82 mm mm

eng/P

Tool holders									
82481	Tool holde	r for perforat	ed plates	s RasterF	lan po	owered I	oy ABAX®	D	
KAPPES \ \		EW					NEW		
Pipe holder, 3x Height Width Dept	Anthraci h 824		m-coloured	Combination Length W	holder, 2 /idth	piece	Anthracite 82481	Aluminiu 8248	m-coloured 1
mm mm mi		379	179	mm 150	<b>mm</b> 55			354	154
		K		elivery without e ew storage bin	asy-		Tak		NEW
Easy-view storage bin h	older			Easy-view sto					K I
1x for box size 7 and 8	Anthraci 824		m-coloured	holder for bin	Len	igth Height	Anthracite 82481	Aluminiu 8248	m-coloured 1
For 1 bin		352	152	For 5 bins		<b>mm mm</b> 525 38		353	153
				4	0		NEW		
Bit holder Height Width mm mm For 7 bits 10 150	Anthraci Depth 824 mm 35		m-coloured 1 166	Shelf Width D mm 350 445	<b>epth</b> <b>mm</b> 125 150		Anthracite 82481	Aluminiu 8248 361 362	m-coloured 1 161 162
		NEW			1		NEW		
Tool holder box	elf-drilling Anthraci		m-coloured	Otomo no kom	1		Anthracite	Aluminium	
with wooden panel for so Shelf Height mm mm	Width Depth 824 mm mm			Storage box, Height \ mm	Width De	epth mm	82481	8248	
<b>340 x 135 x 55</b> 55	340 135	389	189	55	340	135		359	159
		NEW	u					NEW	
Storage box, small Height Width [	Anthracite Depth 82481			Socket holde		Width Depth	Anthracite 82481	Aluminiu 8248	m-coloured
mm mm 35 250	<b>mm</b> 80	375	175	For 12 socket	mm	<b>mm mm</b> 390 45		367	167
									ntinued 🕨

= The specified prices are unit prices. Only sold in the specified packing units. Always specify number of units in order information.

82.44 Fax order hotline: 0800 0 915910

	Tool holder fo	r perforated plat	es RasterPlan pow	ered by ABAX®
KAPPES	NEW			NEW
Steel shelf/storage Width Depth mm mm	Anthracite 82481	Aluminium-coloured 82481	Steel shelf with anti-roll-of Width Depth mm mm	f edging Anthracite Aluminium-coloured 82481 82481
<b>435</b> 250		358 458	<b>490</b> 243	360 460
	NEW			NEW
Spray-bottle holder, 1x Width Ø	Anthracite 82481	Aluminium-coloured	Pen holder Width	Anthracite Aluminium-coloured Ø 82481 82481
mm mm 76 52		376 176	mmFor 4 pens112	<b>mm</b> 17 <b>377 177</b>
	NEW			NEW
Can holder, 1x Width Ø mm mm 100 70	Anthracite 82481	Aluminium-coloured 82481 355 155	WidthØmmmm30070	Anthracite Aluminium-coloured 82481 82481 356 156
	NEW			NEW NEW
Combi holder for pens/spray bottle Width 4x Ø 1x Ø	Anthracite 82481	Aluminium-coloured	Hose holder Width Depth	Anthracite Aluminium-coloured 82481 ···· 82481 ····
mm         mm         mm           176         17         52		378 178	mm         mm           230         125	372 172
NEW				
	th top/ Depth top/	minium-coloured 82481		
	<b>m mm bottom mm</b> 5/300 130/120	192		Continued

Factory equipment

eng/P

82.45

### **Tool holders**

82481

Tool holder for perforated plates RasterPlan powered by ABAX®





Sandpaper dispenser	holder		Α	nthracite	AI	uminium-co	oloured
Max. number of rolls	Height	Width <b>C</b>	Depth	82481		82481	
For width up to 120/55 n	nm mm	mm	mm				
2/4	170	370	320		373		173



Square perforation compatible with ABAX^{\tiny(\!8\!)} tool holder







I	File holder			Anthracite	Alu	minium-colo	oured
	Height	Width	Depth	82481		82481	
	mm	mm	mm				
	310	85	220		394		194

Dispenser	holder			Α	nthracite	Al	uminium-co	oloured
Core Ø	Roll widthH	eight \	WidthD	Depth	82481		82481	
min. mm	max. mm	mm	mm	mm				
22	295	120	355	100		390		190



Brochure h	older DIN A5	Anthracite	Alu	iminium-col	oured
Height	Width	82481		82481	
mm	mm				
230	150		391		491



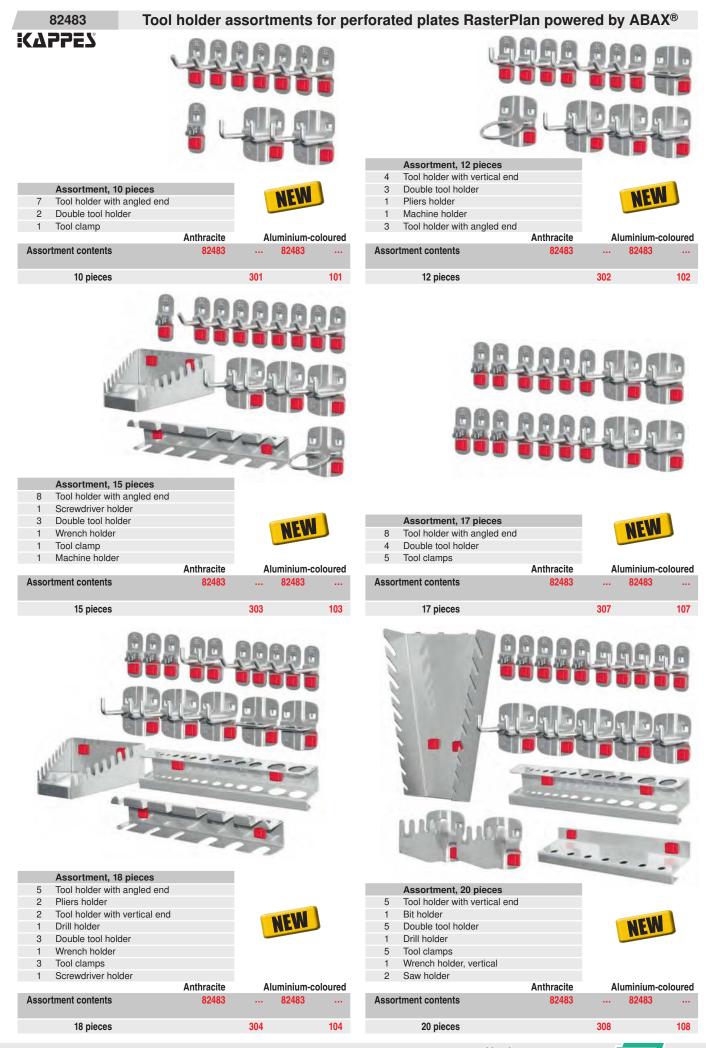
Brochure h	older DIN A3	Anthracite	Alu	iminium-colo	oured
Height	Width	82481		82481	
mm	mm				
330	440		396		496



Document t	ray		Anthracite	Alu	minium-col	oured
Height	Width	Depth	82481		82481	
mm	mm	mm				
85	225	310		395		195

82.46

eng/P



**#211** 82.47

# Tool holders | Perforated plates

			o for norfer	atad platas Desta			V®
82483 KAPPES			s for perfor	ated plates Raste	Contraction powers		
	- Papapap						
			and the second		-		
	t, 21 pieces	- ma		L		Papa	D
4 Tool holder 1 Tool holder, 4 Double tool 2 Pipe holder	holder					- 41 - 6	
3 Tool clamps 1 Wrench hole	der	NEW		Assortment, 25 pieces 5 Tool holder with angled	end	NEW	
3Double tool1Storage box2Machine ho	k, small Ider			<ol> <li>Tool holder with vertical</li> <li>Double tool holder</li> <li>Tool clamps</li> </ol>			
Assortment conten	Anthrac ts 824			ssortment contents	Anthracite 82483	Aluminium- 82483	-coloured
21 piece	es	309	109	25 pieces		310	110
					Papa		38a
	and the second	1			Papap		
Assortmen	t, 28 pieces		~~/		an die Ma		
	with angled end						
8 Tool holder 1 Screwdriver	with vertical end						
6 Double tool		NEV		Assortment, 35 pieces 5 Tool holder with angled		NEV	
1 Drill holder 2 Pliers holde	r			5 Tool holder with vertical		NEW	
2 Saw holder 1 Machine ho	lder			10 Double tool holder 15 Tool clamps			
Assortment conten	Anthrac ts 824			ssortment contents	Anthracite 82483	Aluminium- 82483	coloured
28 piece	28	305	105	35 pieces		311	111
L	Rababab	IDADADA			en din din a		
					Abupan		
	1			aller .	THE REAL		
	<b>t, 40 pieces</b> with angled end der	~ /		Assortment, 42 pieces	11.		
12 Tool holder 1 Screwdriver	with vertical end			<ul><li>5 Tool holder with angled</li><li>2 Machine holder</li></ul>	end		
9 Double tool		NEW		10 Tool holder with vertical	end	NEV	
1 Drill holder 3 Pliers holde	r			<ul><li>4 Pliers holder</li><li>10 Double tool holder</li></ul>			
2 Saw holder 2 Machine ho	lder			1 Wrench holder 10 Tool clamps			
Assortment conten	Anthrac		n-coloured	ssortment contents	Anthracite 82483	Aluminium- 82483	coloured
40 piece		306	106	42 pieces	02400	312	112
	www.hhw.de			-	l prices are unit prices. Or specify number of units ir		
82.48	Fax order hotline: 0800	0 0 915910		units. Always	specify number of units in	n order information	

eng/P

82484		rter sets fo	r perforated	d plate	s RasterPla	n powered	by ABAX®		
KAPPE					NEW				
	RasterPlan/ABAX®					sterPlan/ABAX®			
	ted plate, height x w lder assortment, 10		IM			er assortment, 12	vidth 450 x 1000 m pieces	IM	
Starter set 1	Anthracite 82484	Light grey 82484	Gentian blue		Starter set 2	Anthracite 82484	Light grey 82484	Gentian blue 82484	
11 pieces		103	203	303	13 pieces		104	204	304
NEW					NEW				
1x Perfora	RasterPlan/ABAX® ted plate, height x w lder assortment, 15	vidth 450 x 1000 m	ım		1x Perforate	asterPlan/ABAX® d plate, height x v er assortment, 18	vidth 450 x 1000 m	ım	
Starter set 5	Anthracite 82484	Light grey 82484	Gentian blue		Starter set 6	Anthracite 82484	Light grey 82484	Gentian blue	
16 pieces		101	201	301	19 pieces	-	102	202	302
	RasterPlan/ABAX®					ssterPlan/ABAX®			
1x Tool ho	ted plate, height x w lder assortment, 21 Anthracite		Im Gentian blue			d plate, height x v er assortment, 25 Anthracite	vidth 450 x 1000 m pieces Light grey	m Gentian blue	
Starter set 7	82484	82484	82484		Starter set 8	82484	82484	82484	
22 pieces		105	205	305	26 pieces	www.bbw.de	106	206	306

82.49

## Slotted plates | Tool holders

# 82482

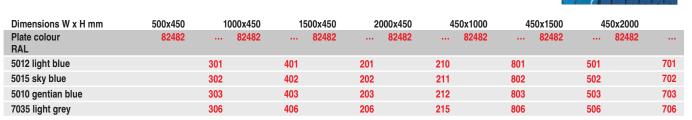
#### KAPPES Design

Systematic method to achieve tidiness with original RasterPlan slotted plates. **A fundamental element of the RasterPlan system.** Universal holders, easyview storage bins, steel shelves and many other holders can be hooked into the stamped perforation of the slotted plates easily and at any time. Raster-Plan slotted plates can be combined and used universally, on walls, as backs of workbenches, in partition walls, trolleys, even installed in cabinets, all in a single system.

- Clearly arranged tool storage
- Fast access
- Systematic and colour-based organisation
- For HHW easy-view storage bins size 5 8 - Impact-resistant and scratch-resistant plastic
- coating
- Specially shaped beams
- Sheet steel 1.25 mm
- Concealed screw holes
- 4 brilliant colours
- 7 sizes, 7 applications
- Compatible with RasterPlan perforated plates

82482 201-406 Design Wide format.

82482 501-806 Design Portrait format.



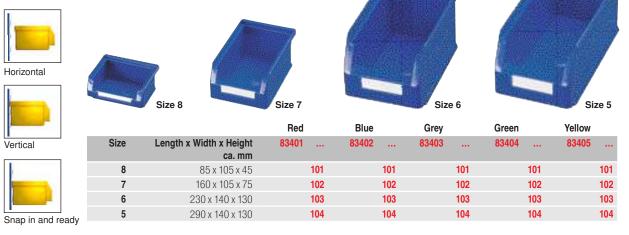
Info

## Open-fronted storage bins for slotted panels

# **H** N

The special construction of the suspension bar allows the open-fronted storage bins to be hung up and down absolutely horizontally even when they are filled. So no more spillage of the stored goods.

See catalogue pages 83.1 and 83.2 for open-fronted storage bins.



#### Structure of the rear:

RasterPlan slotted plate system (empty)

RasterPlan slotted plates are braced at the rear with specially shaped trusses, doublesided spot welded, for maximum loading.



RasterPlan

**##**//

ena/P

82485 Ra	sterPlan tool holder	for slotted plates		*RasterPlan
KAbber				FERTIGUNGSSTANDORT DEUTSCHLAND
Applications For hooking into the slotted plate of system. Universal holders, easy-vi- steel shelves and form holders et into the stamped perforation of the easily and at any time. Robust and for long-lasting industrial use. - Impact-resistant and scratch-resis coating - Embossed base plate 1.5 mm th - High load capacity	ew storage bins, c. can be hooked e slotted plates d stable, designed stant plastic		82485 101-102	82485 103-104
82485 105	82485 106	82485 107	82485 108	82485 109
Please order in pairs	Please order in pairs			
82485 113	82485 114	82485 115	82485 116	82485 117

	Size mm	Ø mm	Pack= pieces	82485	
Universal holder round load capacity 10 kg	200	12	1		101
Universal holder round load capacity 10 kg	300	12	1		102
Universal holder square load capacity 17 kg	200	15 x 15	1		103
Universal holder square load capacity 17 kg	300	15 x 15	1		104
Wave-form holder, wave spacing 55 mm load capacity 17 kg	200	-	1		105
Spike holder load capacity 17 kg	140 x 6	- 06	1		106
Pipe holder load capacity 17 kg	160	20	1		107
Steel shelf RAL 7035	500 x 2	- 250	1		108
Steel shelf RAL 7035	1000 x	250 -	1		109
Base plate with labelling field	-	-	1		113
Adapter for perforated-plate tool holder	-	-	1		114
Universal holder with labelling field load capacity 10 kg	200	12	1		115
Form holder DIN A4, RAL 7035 light grey	-	-	1		116
Brochure holder DIN A4, RAL 7035 light grey	-	-	1		117
Brochure holder DIN A3, RAL 7035 light grey	-	-	1		118



RasterPlan

Factory equipment

82470

colour illustration non-binding.

## **KY555**

#### Design

Note:

82470 101+201 Ready-to-use starter packs relieve you of initial

Design Comprising:

RasterPlan slotted plates, starter sets

- 1 slotted plate H 450 x W 1000 mm
- 6 easy-view storage bins size 6
- 16 easy-view storage bins size 7
- 8 easy-view storage bins size 8

#### 82470 102+202

- Design
- Comprising:
- 1 slotted plate H 450 x W 500 mm
- 8 easy-view storage bins size 7
- 12 easy-view storage bins size 8

#### Dimensions H x W Plate colour 82470 mm 450 x 1000 RAL 7035 light grey 101 RAL 5012 light blue 450 x 1000 201 RAL 7035 light grey 450 x 500 102 450 x 500 RAL 5012 light blue 202

DEUTSCHLAND

82470 101+201

#### 82470 102+202

www.hhw.de Fax order hotline: 0800 0 915910

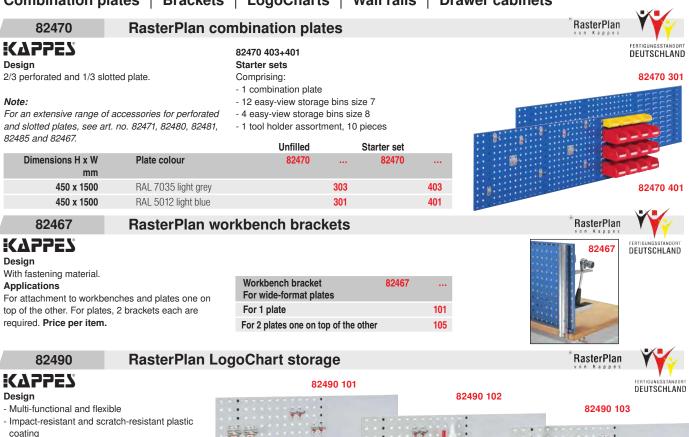
HW

eng/P () = Items with prices in brackets partly available from stock.

decisions and help to create and maintain order.

Easy-view storage bins sorted by colour, from stock,

82.51



- Can be used horizontally or vertically
- H 450 x W 1000 mm, RAL 7035 light grey
- Marking area can be wiped off without a trace
- (do not use permanent markers) - Magnetic

#### Applications

Innovative solution for setting up service rooms, storage areas, goods issuing facilities, goods receipt facilities, workshops and many other areas. The smooth board surface is ideal for sketches, brainstorming, planning, instructions, drawings and other visualisations directly at workstations. Unique combination of proven whiteboard and perforated plate, which adapts seamlessly to existing RasterPlan systems.

#### Note:

For an extensive range of perforated-plate accessories, see art. no. 82471, 82480 and 82481.

LogoChart storage	82490
Set 1	101
Set 2	102
Set 3	103



	82490 101	82490 102	82490 103	
	Set 1	Set 2	Set 3	
1 LogoChart	х	х	Х	
2 double tool holders	х	х	х	
2 tool holders, angled end	х	х	Х	82490 201 82490 202
2 tool clamps	х	х	х	(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 magnetic holder	х	-	-	12
1 combination holder	х	х	Х	
1 storage box	х	-	-	
1 note box	-	х	-	
1 dispenser holder	-	-	х	82490 203 82490 204
5 magnets	х	х	Х	
1 wiper, magnetic	х	х	Х	
1 cleaning spray	х	х	Х	
2 non-permanent markers, bla	ck x	х	х	

				A	000000000000000000000000000000000000000	
	Width mm	Height x depth mm	Ø mm	Colour	82490	
Spray-bottle holder	76	-	1 x 52	Aluminium-cooured		201
Pen holder	112	-	4 x 17	Aluminium-coloured		202
Comb. holder for pens+spray bo	<b>ttle</b> 176	-	4 x 17/1 x 52	Aluminium-coloured		203
Storage box	250	35 x 80	-	Aluminium-coloured		204

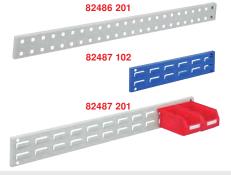
#### 82486 - 82487 RasterPlan wall rails (empty)

# K75552

Note:

For accessories for perforated and slotted plates, see art. no. 82471, 82480, 82481, 82485 and 82467.

,,,,,,,,	Per	forated plate	Slo	tted plate	
Dimensions length x height mm	Plate colour	82486		82487	
460 x 70	RAL 7035 light grey		101		
920 x 70	RAL 7035 light grey		201		
460 x 100	RAL 7035 light grey				101
460 x 100	RAL 5012 light blue				102
920 x 100	RAL 7035 light grey				201
920 x 100	RAL 5012 light blue				202



According

RasterPlan

DEUTSCHLAND

82.52

HW

= The specified prices are unit prices. Only sold in the specified packing units. Always specify number of units in order information.

#### 82555 - 82556

# KAPPES

#### Design

- RasterPlan drawer cabinets for professional, practical storage and organisation of high-quality tools and materials
- With drawers (100 mm panel height) and integrated worktop or multiplex workbench top panels (30 mm thick) equipped individually
- H x W x D 1950 x 1000 x 600 mm
- Robust sheet steel construction
- Impact-resistant and scratch-resistant plastic coating
- Body RAL 7035 light grey
- Doors either RAL 5012 light blue or RAL 7035 light grey
- Rear wall with RasterPlan system perforation or slot stamping
- Smooth fronts with pre-assembled doors
- Door opening angle over 200°
- Continuous rod guiding

RasterPlan FERTIGUNGSSTANDORT DEUTSCHLAND

Note: Wall or floor anchoring is

recommended.

For additional drawers, shelves and workbench top panels, see art. no. 82556 599-609.

- can also be retrofitted on request - Drawer load capacity 110 kg with evenly distribu-
- ted load - Zinc-plated shelves, load capacity 80 kg with

- Telescopically guided drawers with full extension,

Model: 4

- evenly distributed load
- Shelves adjustable in 25 mm grid

- Double-walled, reinforced doors

- Three-bar security cylinder lock

Model	Shelves quantity	Drawers quantity	Workbench top panels quantity	
1	3	2	-	
3	1	4	1	
4	2	4	-	
5	2	3	-	
6	2	2	1	
7	-	9	1	







82556 604

82556 603 B n 1



Model: 6



Model: 7

Model: 3



Factory equipment

	Perforated	l plate do				plate do			Doors with v	/iewing \		
	RAL 7035/5012		RAL 7035	RAL	7035/5012		RAL 7035	RAL	. 7035/5012		RAL 7035	
Model	82555		82555		82555		82555		82555		82555	
1		102		202		100		201		501		701
3		106		206		105		205		502		702
4		101		208		112		212		503		703
5		107		209		110		213		504		704
6		108		210		111		214		505		705
7		104		204		103		219		506		706
							RAL 5012		RAL 7035			
Accessories							82556		82556		82556	
Drawer 100 mm pa	nel height							600		599		
Drawer 125 mm pa	nel height							606		607		
Drawer 175 mm pa	nel height							608		609		
Zinc-plated shelf, I	oad capacity 80 kg v	vith even	ly distributed I	oad								603

Multiplex workbench top panel, 30 mm thick

HIM 82.53

604

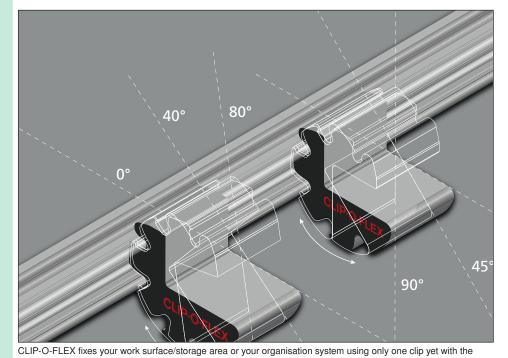
## **CLIP-O-FLEX** hook-in system

# Info CLIP-O-FLEX

The flexible CLIP-O-FLEX hook-in system is available on its own (hook-in rail and hook-in profile) and also as part of a storage compartment/drawer or in combination with tool trolleys, workbenches, serving trolleys etc.

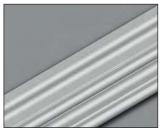
You can secure or release your work surface/storage area or your existing organisation system in a single hooking action.

You can make your workplace ergonomic with various angles of inclination 0/40/80° or 0/45/90° - or use lateral movement options.





The flexible hook-in profile allows variable suspension or hooking configurations at angles of 0/40/80° or 0/45/90° and lateral movement at all times.



The robust hook-in rail is made of aluminium and is very lightweight, durable and stylish.



highest level of horizontal and vertical flexibility!

Lateral movement possible.

#### The benefits of CLIP-O-FLEX!

- Fast access to work equipment
- Flexible workstation design
- Excellent clarity
- Quick exchange and replacement



Prefabricated trays in various sizes, e.g. in combination with a hard foam insert or as a storage area.

- Ergonomic workstation design

- Cutting down on travel paths

- Optimum work surface utilisation

- Quick retrofitting

without loss



Order the hook-in rail and hook-in profile individually and customise your own individual and flexible components, work surfaces or storage areas.



Determine angle, attach clip and your work surface/storage area is secured. Possible tilt angles 0/40/80° or 0/45/90°.





| **H | M** 

www.hhw.de Fax order hotline: 0800 0 915910

#### Design

#### - Total length =

82373

- nominal length + 5 mm cover caps
- Pre-drilled
- The scope of delivery includes cover caps, plus fastening material

#### Applications

For mounting on RasterPlan perforated walls

(centre-to-centre distance 38 mm), workbenches, tool trolleys, wall/workbench superstructures. As a holder for CLIP-O-FLEX hook-in profiles and trays.

#### Quality

#### Aluminium, natural anodised.

Length mm	Cover caps colour	82373		Length mm	Cover caps colour	82373	
495	Black		101	795	Black		104
695	Black		102	985	Black		105
745	Black		103	1400	Black		106

# Longth

mm	colour	02373	
1495	Black		107
1995	Black		108

# 82374

**CLIP-O-FLEX** hook-in profiles

#### Design

- 3 x  $\overline{0}$  4.1 mm drilled or, alternatively, with M5

thread - Pre-drilled

- Drilling template included

Applications

For attachment to CLIP-O-FLEX hook-in rails.

Different materials can be glued, bolted or riveted to

the hook-in profiles.

Quality

Aluminium, natural anodised.

#### Note:

Packing unit (pack) 2 pieces. Price per pack.

Price per pack.				Hole	M5 thread	
Hook-in angle	Width	Cover caps	Pack	82374	82374	
degrees	mm	colour	(pieces)			
0/40/80°	50	Black	2	10	11	301
0/45/90°	50	Black	2	20	11	401

#### 82375

#### **CLIP-O-FLEX** plastic corner elements

#### Applications

For attachment onto hook-in rails. For connecting two hook-in rails for use at a 90° angle, for instance on a workbench top panel. Quality

Plastic.

#### Note:

Packing unit (pack) 4 pieces. Price per pack.



Colour	Pack (pieces)			82375
Black	4			101
82376		CLIP-O-FL	EX plastic cover caps	
Design - With engaging mer Applications For attachment ontc Quality Plastic.	) hook-in ra		<i>Note:</i> Packing unit (pack) 10 pieces. Price per pack.	8237
Dimension mm	Colour	Pack (pieces)		82376
	Black	10		101

HIN 82.55

82373

### CLIP-O-FLEX hook-in system

# 82377

# CLIP-O-FLEX trays

Note:

#### Design

Includes 2 hook-in profiles 0/40/80° or 0/45/90°
 Powder coating: RAL 9006 white aluminium
 Applications

For hooking into CLIP-O-FLEX hook-in rails at different angles. For mobile use and flexible workstation design.

#### Quality

Sheet steel.











		0/40/80°	0/45/90°
L x W x H	Suitable TCS insert	82377	82377
Mm	size		
345 x 260 x 30	1/2	101	
345 x 260 x 30	1/2		201
260 x 345 x 30	1/2	102	
260 x 345 x 30	1/2		202
520 x 345 x 30	2/2	103	
520 x 345 x 30	2/2		203

Trays can be combined with OPT-I-STORE hard

foam inserts (see art. no. 59603 - 59692).

#### **CLIP-O-FLEX** workbenches

#### Design

Workbench comprising:

82378

- Multiplex worktop
- Cabinet
- Base
- Workbench superstructure (only end no. 102, 103,
- 202 and 203)

#### Multiplex worktop

- Painted 40 x 1500 x 750 mm
- Right, left and front with bolted-on CLIP-O-FLEX hook-in rails

#### Cabinet

Factory equipment

- 2 x drawers with full extension, front height of
- 90 mm, load capacity 35 kg - 6 x landscape trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80 °
- 1 x door H = 540 mm, hinged on the left
- Cabinet can be locked via central lock
- Colour of housing: RAL 9006 white aluminium
- Colour of drawers/front: RAL 9005 jet black
- $H \times W \times D = 840 \times 1500 \times 750 \text{ mm}$

#### Base

- 1 x base H x D = 800 x 680 mm
- Made from robust U-profile steel
- 80 x 50 x 2.0 mm with cross-bracing
- Base without level adjustment
- 1 x trim with cross brace



82378 101-103

Design

Design

 6 pairs of extension systems for CLIP-O-FLEX trays

- 6 pairs of fixed support brackets for

#### With fixed support bracket



Trays can be easily placed on the support bracket.

#### Extension system



The convenient extensions allow easy removal and insertion of the trays by also pulling out the rail.



The undercounter cabinet is equipped with 6 CLIP-O-FLEX trays. These can be easily removed and stowed away neatly and clearly in the undercounter cabinet again after use.



Trays can be fitted anywhere at the side of the workbench. Tools and other material do not require space on the workbench top panel.

		Fixed support brackets for trays		Extensions for trays	
Workbench superstructure height mm	Workbench superstructure	82378		82378	
-	Without		101		
-	Without				201
470	Included		102		
470	Included				202
820	Included		103		
820	Included				203



HW

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ena/P



#### 82379

### **CLIP-O-FLEX roll container**

#### Design

- Right and left on cover with bolted-on
- CLIP-O-FLEX hook-in rails - Incl. 30 mm multiplex top panel varnished
- 1 x steering roller with stop
- 1 x steering roller without stop
- 2 x fixed castors Ø 125 mm
- Colour of housing: RAL 9006 white aluminium
- Colour of drawers/front: RAL 9005 jet black

#### Cabinet equipped with:

- 6 x landscape trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°
- 1 x door, hinged on the right
- Cabinet can be locked via central lock

#### 82379 101 Design

- 6 pairs of fixed support brackets for CLIP-O-FLEX trays

#### 82379 201

Design

- 6 pairs of extension systems for CLIP-O-FLEX trays

#### Fixed support brackets



Trays can be easily placed on the support brackets.



Extension systems

The convenient extensions allow easy removal and insertion of the trays by also pulling out the rail.



82379

Includes 6 trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°

				Fixed support brackets for trays		Extensions for trays	
H x W x D	Trays W x D x H	Door height	Weight	82379		82379	
mm	mm	mm	kg				
778 x 474 x 405	345 x 260 x 30	540	50		101		
778 x 474 x 405	345 x 260 x 30	540	59				201

#### 82380

#### **CLIP-O-FLEX** assembly trolley

#### Design

- Right and left on cover with bolted-on
- CLIP-O-FLEX hook-in rails - Incl. 30 mm multiplex top panel varnished
- 1 x steering roller with stop
- 1 x steering roller without stop
- 2 x fixed castors Ø 125 mm

**Fixed support brackets** 

Trays can be easily placed on the support

Extension system

The convenient extensions allow easy removal and insertion of the trays by also

pulling out the rail.

brackets.

- Colour of housing: RAL 9006 white aluminium - Colour of drawers/front: RAL 9006 jet black

#### Design

- 6 pairs of fixed support brackets for CLIP-O-FLEX trays

- 6 x landscape trays, each with 2 CLIP-O-FLEX

#### 82380 201

82380 101

82380 101+201

Cabinet equipped with:

hook-in profiles 0/40/80°

- 1 x door, hinged on the right

- Cabinet can be locked via central lock

- 2 x drawers with full extension

Design

- 6 pairs of extension systems for CLIP-O-FLEX trays

#### 82380 101+201



2 drawers with full extension, front height of 90 mm, load capacity 35 kg 6 trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°

#### 82380 102+202

Cabinet equipped with:

- 8 x landscape trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°
- 1 x door, hinged on the right
- Cabinet can be locked via central lock

#### 82380 102

#### Design

- 8 pairs of fixed support brackets for CLIP-O-FLEX trays

#### 82380 202

Design - 8 pairs of extension systems for CLIP-O-FLEX



82380 102+202

Includes 8 trays, each with 2 CLIP-O-FLEX hook-in rails 0/40/80°

						Fixed support brackets for trays		Extensions for trays	
H x W x D mm	Trays W x D x H	Door height mm	Drawers front height mm	Drawers load capacity kg	Weight kg	82380		82380	
		•	- <b>J</b> -	1 7 0	-				
958 x 474 x 405	345 x 260 x 30	540	90	35	69		101		
958 x 474 x 405	345 x 260 x 30	540	90	35	78				201
958 x 474 x 405	345 x 260 x 30	720	-	-	62		102		
958 x 474 x 405	345 x 260 x 30	720	-	-	71				202

HIM 82.57

#### 82381 **CLIP-O-FLEX** wheeled workbenches

#### Design

- Right and left on cover with bolted-on CLIP-O-FLEX hook-in rails
- Incl. 30 mm multiplex top panel varnished
- 1 x steering roller with stop
- 1 x steering roller without stop
- 2 x fixed castors Ø 125 mm
- Colour of housing: RAL 9006 white aluminium
- Colour of drawers/front: RAL 9005 jet black

#### Left cabinet equipped with:

- 2 x drawers with full extension - 6 x landscape trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°
- 1 x door, hinged on the left
- Cabinet can be locked via central lock

#### Right cabinet equipped with:

- 2 x drawers with full extension
- 6 x landscape trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°
- 1 x door, hinged on the right
- Cabinet can be locked via central lock

#### 82381 142

#### Design

- 12 pairs of fixed support brackets for CLIP-O-FLEX trays

#### 82381 143 Design

#### - 12 pairs of extension systems for CLIP-O-FLEX trays

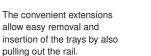
#### Fixed support brackets





Extension system

Travs can be easily placed on the support brackets



Eived cupport brackets for trave



2 drawers with full extension, front height of 90 mm, load capacity 35 kg Includes 6 trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°

						Fixed support brackets for trays		Extensions for trays	
H x W x D	Trays W x D x H Do	or height	Drawers front	Drawers load	Weight	82381		82381	
mm	mm	mm	height mm	capacity kg	kg				
958 x 953 x 405	345 x 260 x 30	540	90	35	125		142		
958 x 953 x 405	345 x 260 x 30	540	90	35	136				143

#### 82382

#### **CLIP-O-FLEX** wheeled workbenches

#### Design

- Right and left on cover with bolted-on CLIP-O-FLEX hook-in rails
- Incl. 30 mm multiplex top panel varnished
- 1 x steering roller with stop
- 1 x steering roller without stop
- 2 x fixed castors Ø 125 mm
- Colour of housing: RAL 9006 white aluminium
- Colour of drawers/front: RAL 9005 jet black

#### Left cabinet equipped with:

- 2 x drawers with full extension
- 6 x landscape trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°
- 1 x door = H 540 mm, hinged on the left
- Cabinet can be locked via central lock

#### Right cabinet equipped with:

- 8 x landscape trays, each with 2 CLIP-O-FLEX hook-in profiles 0/40/80°
- 1 x door = H 720 mm, hinged on the right
- Cabinet can be locked via central lock

#### 82382 101 Desian

- 14 pairs of fixed support brackets for CLIP-O-FLEX trays

#### 82382 201

- 14 pairs of extension systems for CLIP-O-FLEX

#### **Fixed support brackets**





The convenient extensions allow easy removal and insertion of the trays by also pulling out the rail.



2 drawers, full extension, front height of 90 mm, load capacity 35 kg FLEX hook-in profiles 0/40/80° Includes 8 trays, each with 2 CLIP-O-FLEX hook-

Fixed support brackets for trays Extensions for trays HxWxD Trays W x D x H Drawers Drawers Weight 82382 82382 front height mm load capacity kg mm mm ka 958 x 953 x 405 345 x 260 x 30 90 119 101 35 958 x 953 x 405 90 35 129 201 345 x 260 x 30

Factory equipment

HIM

#### = The specified prices are unit prices. Only sold in the specified packing units. Always specify number of units in order information.

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#### Design

travs



82382

Includes 6 trays, each with 2 CLIP-Oin profiles 0/40/80°



Trays can be easily	-
placed on the support	
brackets.	i
	ł

82381

#### RasterPlan ToolTower stationary/mobile

# K755E2

82388

#### Design

- Solid frame construction RAL 5010 gentian blue
- Powder-coated perforated plates on 4 sides RAL 7035 light grey
- Hole spacing: 38 mm
- Square perforation 10 x 10 mm

#### Applications

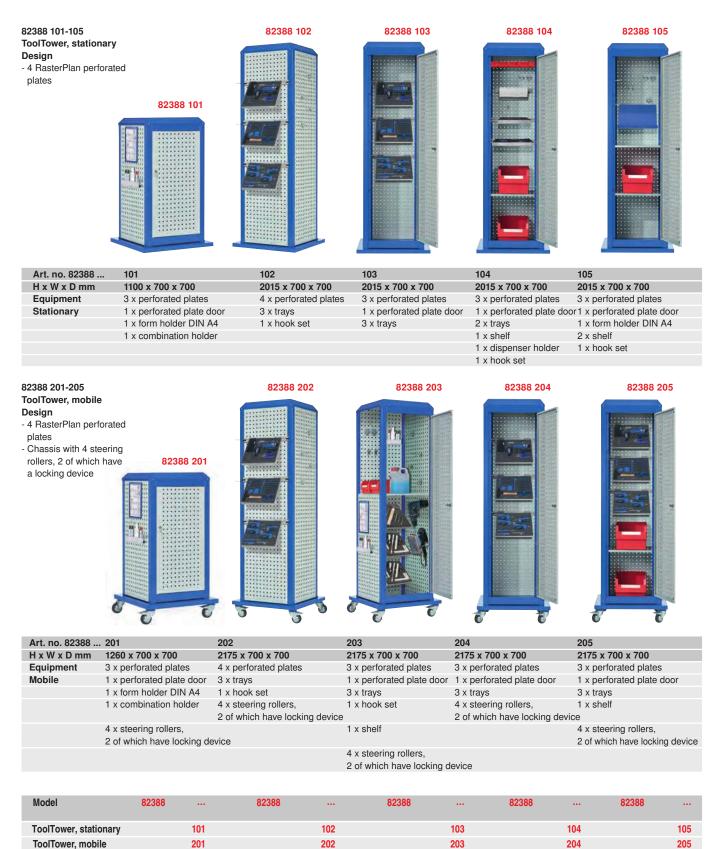
For equipping with RasterPlan tool holder range and RasterPlan accessories. For the systematic and central storing and provisioning of tools, small parts and organisation materials.

#### Note:

Delivery without accessories and without decoration! Optional additional mobile versions are available with additional usable interior space with further perforated plates, shelves and door with cylinder lock and 2 keys.



RasterPlan



Factory equipment

82.59

HIM