

MACHINE MODEL

GBS 240 GH

Gravity band saw for profiles and tubes.

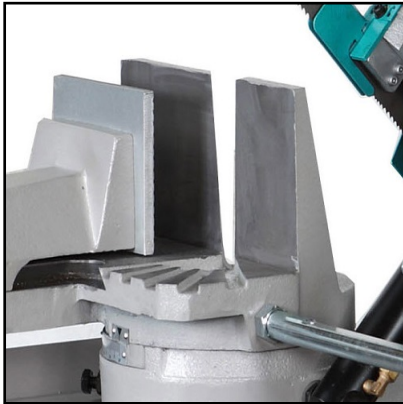
Short description

GBS 240 GH is the IMET controlled descent sawing machine. Versatile and easy to use, ideal for small and medium series mechanical productions and for small and medium carpentry. The machine performs angled cuts up to 60 ° left.



Dimensions	680x1400x1800mm
Cutting capacity at 0 °	Round: 240mm - Square: 230mm - Rectangle: 270x230mm0mm
Cutting capacity at 45 ° left	Round: 210mm - Square: 200mm - Rectangle: 200x230mm0mm
Cutting capacity at 60 ° left	Round: 130mm - Square: 130mm - Rectangle: 130x200mm0mm
Cutting capacity at 0 ° for full (C45)	150mm
Blade sizeama	2730x27x0,9mm
Blade motor	1.2 KW
Blade speed	35/70 m/min
Height of the work surface	900mm
Weight	260kg

Features



Working surface

GBS 240 GH has a large worktop with rotation integral with the bow designed to avoid incisions on the same on a ball bearing for easy rotation.



Vice

The vice with adjustable guides, sliding transversally on the work surface and quick approach to the cutting material.



Blade

The bimetal blade has a size of 2730x27x0.9mm with a speed of use between 30 and 70 m / min making it the ideal tool for processing steel and cast iron.



Autonomous Cut

The controlled descent system is equipped with an automatic operation with a 3-position selector for: - manual cutting - quick approach to the material; - automatic cut with autonomous descent, adjustable stop and end cut microswitch.



WS Bar Support (Optional)

OPTIONAL

Support element adjustable in height from 710 to 1100mm. Width 260mm, capacity 150kg



Connection to the machine (Optional)

OPTIONAL

Connecting element for roller table for the loading side.



Connection element (Optional)

OPTIONAL

Connecting element for roller table for the unloading side.



Loading/unloading table 1st element (Optional)

OPTIONAL

First element for roller table compatible for both the loading side and the unloading side. Length 2m, capacity 700kg.



Loading/Unloading table (Optional)

OPTIONAL

Following element for roller table compatible for both loading and unloading side
Length 2m, capacity 600kg.



Unloading table (Optional)

OPTIONAL

Unloading table with metric rod and length stop. 1st element ,2m long , capacity 700kg.



Unloading table (Optional)

OPTIONAL

Unloading table with metric rod and length stop, following element, length 2 m, capacity 600kg. portata 600kg.



Pair of containment vertical rollers (Optional)

OPTIONAL

Pair of containment vertical rollers 300mm, made in steel , max 2 pairs for each element, 2m long ,to be used without rollers cover (only for RTS).