

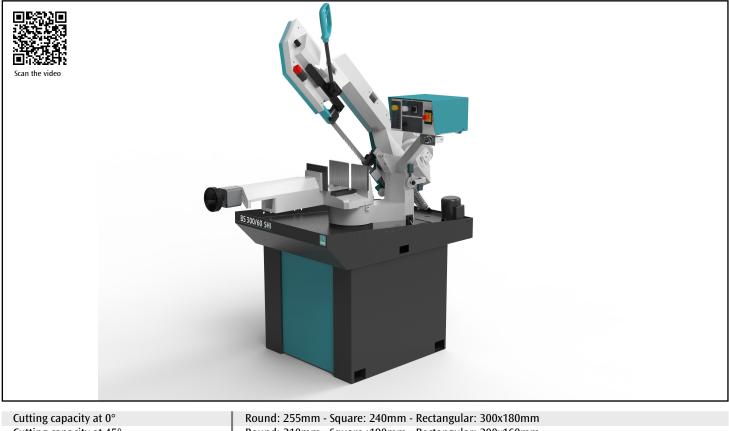
MACHINE MODEL

BS 300/60 SHI

Semiautomatic saw for tubes and profiles

Short description

BS 300/60 SHI is the semiautomatic sawing machine for cutting tubes, profiles, bars of medium size. Due to its small size and ease of use, it can be used in any mechanical workshop and work environment. It is suitable for cutting high resistance materials.



Cutting capacity at 0°
Cutting capacity at 45°
Cuttning capacity at 60°
Cutting capacity at 0° for solids (C45)
Motor power
Blade speed
Height of the work surface
Bimetal band saw blade
Weight
Dimensions

Round: 255mm - Square: 240mm - Rectangular: 300x180mm Round: 210mm - Square :190mm - Rectangular: 200x160mm Round: 135mm - Square :110mm - Rectangular: 130x100mm 200mm 1.5KW 35/70 m/min 940mm 2765x27x0.9mm 320kg 1050x1700x1860mm



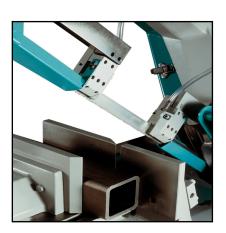
BS 300/60 SHI

Features



Automatic stop system

BS 300/60 SHI can cut up to 60 ° to the left and cutting operations are favored by the presence of a system of automatic stops at 0 °, 45 ° and 60 ° during cutting and a graduated scale on the work surface.



Blade alignment

BS 300/60 SHI is equipped with blade guide with hard metal pads and additional front bearings to optimize the blade alignment when cutting.



Cutting sawframe

The bow of the BS 300/60 SHI is in cast iron with tubular section, 320mm pulleys and hinged blade guard to facilitate the blade replacement.



Control panel

Fully electronic, the control panel of the BS 300/60 SHI allows you to interrupt the process of cutting at any time, in case of need, with operation control leds .



BS 300/60 SHI

OPTIONAL

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Blade

BS 300/60 SHI bimetal band saw blade has dimensions of 2765x27x0.9mm, very high tension at 1700kg/cm2 with easy front adjustment, 1.5KW motor with a speed of 35/70 m / min.



Minimal lubrication system (Optional)

It is possible to request for any type of machine the minimum lubrication that eliminates the dispersion of typical coolant in the use of emulsifiable oil. The life of the blade is not affected in any way.



Laser ray (Optional)

Foot pedal (Optional)

Foot control for the semiautomatic saw BS 300/60 SHI with cable and plug for connection to the panel.



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Loading / unloading roller table(Optional)

OPTIONAL

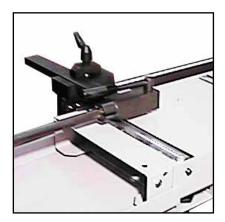
Loading/unloading roller table 1st element ,2m long, capacity 700 kg .



Roller table for loading / unloading side(Optioanl)

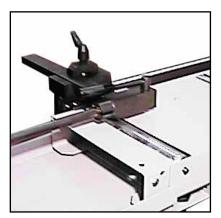
OPTIONAL

Loading/unloading roller table, following element 2m long, capacity 600 kg .



Roller table for unloading side with millimeter rod (Optional) OPTIONAL

First element for a roller table compatible with the unloading side. The roller table is equipped with metric rod and length stop ,2m long, capacity 700kg.



Roller table for unloading side with millimeter rod (Optional) OPTIONAL

Following element for a roller table compatible with the unloading side. The roller table is equipped with metric rod and length stop . 2m long ,capacity 600kg.



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Unloading table: digital reading and manual position (optional) OPTIONAL

Roller table compatible with the unloading side with digital reading system and manual positioning. Availabilty : -RTL3W30 measurement length 3m, 3legs ,max capacity 3000kg; -RTL6W30 measurement length 6m, 5legs ,max capacity 6000kg; -RTL9W30 measurement length 9m, 7legs ,max capacity 9000kg;