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MACHINE MODEL

GBS 242 GH

The versatile saw with controlled descent.

Short description

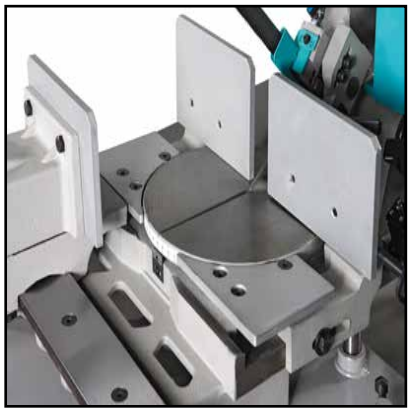
GBS 242 GH is the IMET controlled descent sawing machine. Versatile and easy to use, GBS 242 GH is ideal for maintenance and for small and medium-sized carpentry. The machine performs angled cuts up to 45 ° to the right and 60 ° to the left.



Cutting capacity at 0 °	Round: 250mm - Square: 210mm - Rectangle: 290x210mm0mm
Cutting capacity at 45 ° left	Round: 220mm - Square: 200mm - Rectangle: 210x200mmm
Cutting capacity at 60 ° left	Round: 140mm - Square: 130mm - Rectangle: 140x130mmm
Cutting capacity at 45 ° right	Round: 170mm - Square: 170mm - Rectangle: 170x170mmm
Cutting capacity at 0 ° (solid - C45))	150mm
Blade size	2965x27x0,9mm - 6/10 T
Blade motor	1.1/1.3 KW
Blade speed	35/70 m/min
Height of the work surface	940mm
Weight	290kg
Dimensions	1500x1250x1700mm

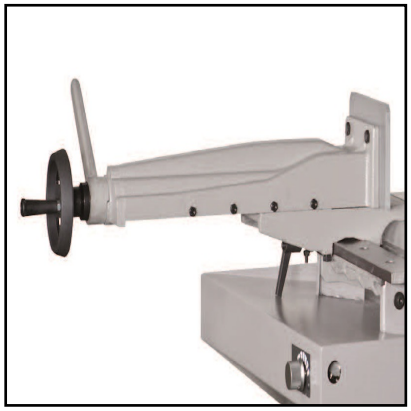
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Features



Working Surface

GBS 242 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 guides

The blade guide of the GBS 242 GH are equipped with carbide inserts and additional front bearings for optimal blade alignment.



Bimetal blade

The bimetal blade has a size of 2965x27x0.9mm with a speed of use between 35 and 70 meters per minute making it the ideal tool for processing steel and cast iron.

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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

Art. 784345

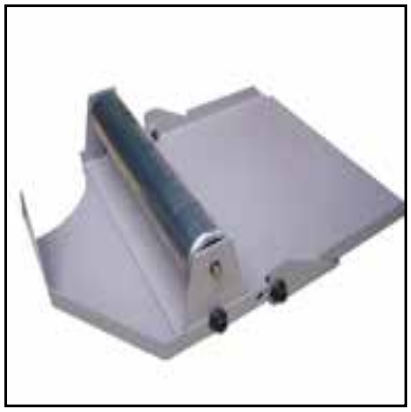
Support element adjustable in height from 710 to 1100mm. Width 260mm, capacity 150kg.



Connection for loading table — OPTIONAL

Art. RABGBC2

Connecting element for roller table for the loading side.



Connection for unloading table — OPTIONAL

Art. RABGBS2

Connecting element for roller table for the unloading side.

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Loading/Unloading table, first element — OPTIONAL

Art. RTSPRW30

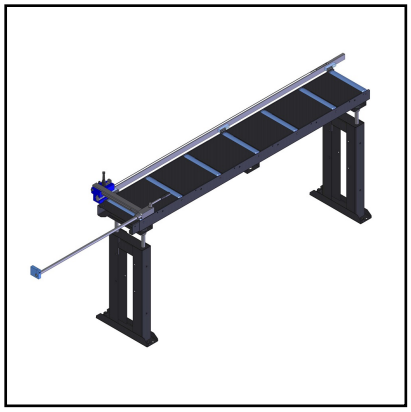
First element for roller table compatible for both the loading side and the unloading side. Length 2m, capacity 700kg.



Loading/Unloading table, following element — OPTIONAL

Art. RTSSEW30

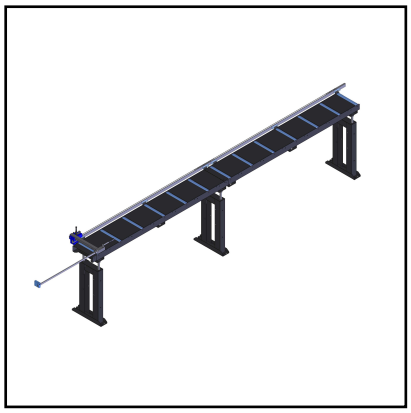
Following element for roller table compatible for both loading and unloading side Length 2m, capacity 600 kg



RM measuring system, 1st element — OPTIONAL

Art. RMPRW3050

RM measuring system, to be installed on RTS W3050 roller tables, with millimeter scale and mechanical stop, 1st element, 2 m



RM measuring system, following element — OPTIONAL

Art. RMSEW3050

RM measuring system, to be installed on RTS W3050 roller tables, with millimeter scale, following element, 2 m

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Pair of vertical rollers — OPTIONAL

Art. RI-W30

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).