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  $^{\circ}$  to the right and 60  $^{\circ}$  to the left.



Round: 250mm - Square: 210mm - Rectangle: 290x210mm0mm
Round: 220mm - Square: 200mm - Rectangle: 210x200mmm
Round: 140mm - Square: 130mm - Rectangle: 140x130mmm
Round: 170mm - Square: 170mm - Rectangle: 170x170mmm
150mm
2965x27x0,9mm
1.1/1.3 KW
35/70 m/min
940mm
290kg
1500x1250x1700mm

#### Features



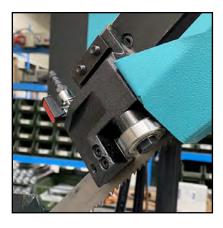
# **Working Surface**

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.



#### **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

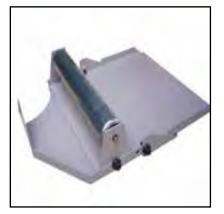
Support element adjustable in height from 710 to 1100mm. Width 260mm, capacity 150kg.



## Connection for loading table (Optional)

**OPTIONAL** 

Connecting element for roller table for the loading side.



### Connection for unloading table (Optional)

OPTIONAL

Connecting element for roller table for the unloading side.



# Loading/Unloading table (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 600 kg



# Unloading roller table with metric rod and length stop (Optional ) OPTIONAL

First element for unloading roller table with metric rod and length stop, length 2m, max. capacity 700 kg.



### Unloading roller table with metric rod and length stop (Optional ) OPTIONAL

Following element for unloading table with metric rod and length stop. Length 2m, max. 600kg.

**GBS 242 GH** 



## Pair of 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).