

# Gryphon Europe launches the new C40 Band Saw Machine, in line with the CE regulations.



This famous **C40** model is based on the C40 band saw machine as it was invented by Gryphon Corporation in the USA in 1976. It has new improvements. It is upgraded by Gryphon-Europe with a safety switch, which protects the user in case of current leakages and/or an unexpected start, after a Power failure.

Not only is the machine upgraded, also the Manual is upgraded. It is available in 4 languages; Dutch, English, French and German, only available for those who purchased this “**CE conformity**” model.

Special attention was given to the items Cleaning, Maintenance and environmental aspects.

The machine comes with an upgraded manual in the language of your choice, Dutch, English, French or German, A Declaration of CE conformity, If necessary for use in the customers country, a free outlet adapter, and a Safety goggle.

**Worldwide, the best Band Saw machine of its kind !**

## Specifications

Model	C 40 <b>37”</b>
Voltage	230 V AC nominal 50/60 Hz
Motor type	Direct Drive 1/3 HP. (245 Watt)
Electrical Protection	Leakage current and zero voltage protection
Motor Speed	2850 RPM
Water Reservoir Dimensions	Dimensions, 10 inches by 9 inches ( +/- 25 x 23 cm
Water Reservoir Coolant Filling	Conform instruction, Minimum 0,8 liter Maximum 1,5 liter.
Band Saw Blade (Standard)	RVS, 37” (+/- 940 mm long) 1/8” (+/- 3,2 mm, width, +/- 0,7 mm, thick.)
Weight	6.5 Kg.
Overall dimensions	34 cm x 35 cm, Max. Height 44 cm.
Work Surface dimension	30 cm x 33 cm
Vertical Clearance 1	3.5 inches (+/- 89 mm) <b>without</b> the upper blade guide installed
Vertical Clearance 2	2.3 inches (+/- 58 mm) <b>with</b> the upper blade guide installed
Maximum noise production	75 DB(A), Measured conform Directive 95/16/EC, 1.7.4.2, u)