

## Gryphon Europe launches the new **Wet Belt Sander/Grinder**, in line with the **CE regulations**.



This Wet Belt Sander Grinder with a more powerful motor, is one of the successful designed and assembled products from Gryphon corporation in the USA.

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.

This new Gryphon product presents an entirely new category of tool for the glass artist. With the large grinding belt, offering a huge 90 square inches of grinding surface, you can now accurately grind straight lines or true up large curved surfaces quickly and easily.

The Gryphon Wet Belt sander/grinder is designed specifically for grinding and polishing relatively large glass surfaces. It is perfect for grinding straight edges on pieces or for smoothing the edges on larger work, such as bowls. The flat belt is useful in a variety of situations. If you need to grind or polish a flat surface, the built-in backstop behind the belt will assure you of achieving a perfectly flat and smooth surface. An area above the backstop can be utilized when a softer edge is desired, as it the inherent flexibility of the belt will give a slightly rounded edge to the glass when the grinding is concentrated in this area.

The machine comes with three grinding belts. 1 of 80 grit, 1 of 120 grit and 1 of 400 grit. Although these belts are not covered with real diamond particles, the particles on these belts are almost as hard as diamond and have the same effect on materials like glass and stone. For high gloss polishing you can use the Cork belt, which eliminates the need to “fire polish” surfaces.

There is a variety of grinding/polishing belts available for this machine.

## Specifications

Model	Wet Belt Sander
Voltage	230 V AC nominal
Motor type	Direct Drive 0.28 HP. (207 Watt)
Electrical Protection	Leakage current protection with No-Volt Switch-off
Motor Speed	3500 RPM
Belt Dimensions	3" x 30" (76 mm x 760 mm)
Water reservoir Filling	Conform Manual Instruction Minimum, <b>0.6</b> liter Maximum <b>0.8</b> liter.
Water reservoir Dimension	9" x 7.9" (+/- 23 cm x 20 cm)
Weight	6.5 Kg. (Without water filling)
Overall size	9" (+/- 23 cm) wide, 19" (+/- 48 cm) tall, 9" (+/-23 cm) deep
Maximum Noise Production	80 DB(A), Measured during grinding (80 Grit), at 30 cm of the machine