

# Gryphon Europe launches the new Zephyr Ring Saw Machine, in line with the CE regulations.



This famous Ring Saw Machine is based on the Zephyr Ring Saw machine, as one of the three types of Glass Saw machines, designed and assembled by 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.

In this upgraded manual, 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** (for **Swiss, Italy, UK**) and a Safety goggle.

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

## **Quieter**

Designed and engineered to be the quietest glass saw you have ever used. Although the Zephyr is the quietest in the market, (max 75 DbA) we supply a Hearing protection for free.

## **Large Saw blade**

The 7” (178 mm) Ring Saw Blade cuts very easy thru glass and stone, leaving smooth edges.

## **Less Maintenance**

Higher quality components extend cutting life. You will spend more time cutting and less time replacing moving parts.

## **Large Work Surface**

A convenient large work surface, 17.5” x 17.5”(44,5 cm x 44,5 cm)

## **More Versatile**

A deeper throat and higher clearance means that you can cut larger pieces. The round blade cuts in all directions, leaving a smooth edge, and eliminating the need to grind. You can cut intricate shapes with ease. Motor unit is very easy to remove for hand-held cutting.

## **Easier to Use**

The slender head provides added visibility. Simplified blade changing and easier/less frequent routine maintenance are added benefits.

## **Warranty**

One year

## **Made in USA and upgraded in Europe**

[www.Gryphon-Europe.com](http://www.Gryphon-Europe.com)

Rev: 01-05-2017

## Zephyr Specifications

Voltage	230 V AC nominal
Motor type	Direct Drive, 1/3 HP. (245 Watt)
Electrical Protection	Leakage current protection with No-Volt Switch-off
External Fuse	3 Amp. Fast acting
Motor Speed	3000 rpm/min.
Water Reservoir	Conform instruction Minimum 2 liter Maximum 4 liter.
Coolant system	Recirculation from reservoir
Weight	5,6 Kg.(Without Cooling water)
Overall size	45,7 cm x 45,7 cm, Max. Height 28 cm.
Dimension Work Surface	44,5 cm x 44,5 cm
Ring Saw Blade Diameter	7" (178 mm) diameter, thickness 1.8 mm