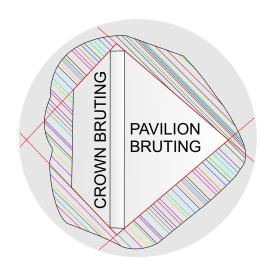


EOS Combo Bruter



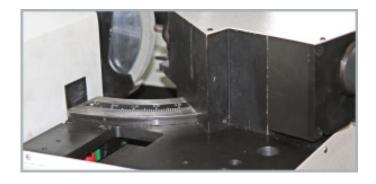


To Pre-brute Pavilion Crown and Table of Rough stones with utmost accuracy



Introduction

A perfect solution for working with stressed stones.



The state of the s

Salient Features

- Table + Cone + Facet bruting all in one.
- Sturdy and storng spindle head design.
- Auto Feed and stop.
- On machine Setting.
- Customized magnification ensures highest accuracy.
- Computerized control ensuring zero damage.
- Robust construction ensures vibration free operation.
- High productivity with Ergonomically designed controls.

- A perfect solution for working with stressed stones.
- · Shortest training time.
- Built-in Material removal measurement.
- Higher Camera resolution which ensures excellent image of the stone.
- Cold process very safe operation for high tension / Stressed stones.
- Excellent flat surface.

Specification

| → | Field of view | : | User Definable (to maximize accuracy) |
|---------------|----------------------|---|---|
| → | Diamond Types | : | Any model |
| = | Weight (W/o Comp.) | : | 75 Kgs. |
| → | Dimention | : | L 680 x H 330 x D 640 mm (excluding computer system) |
| \rightarrow | Supply | : | 415 V AC, 50Hz, 3Phase |
| → | Maximum Power | : | 0.5Kw |
| → | No Load Current | : | 1Amp (excluding computer system) |
| → | Temperature | : | min. 50° - max. 350° |
| → | Rpm scaife | : | 1400 rpm |
| → | Rpm stone | : | 180 rpm (approx) |
| → | Stroking speed | : | 15 strokes/min |
| → | Table Blocking Modes | : | Complete automatic with user defined cycles, Zoet mode |
| → | Facet Blocking Modes | : | Complete automatic with user defined cycles, Zoet mode |
| → | Lighting | : | Advance controlled dual DC LED light with luminance control |
| → | Controls | : | All controls "On screen", controllable with Mouse / Key Board |
| → | LAN configurability | : | Possible to configure in LAN with complete automation & report printing |
| \rightarrow | Warranty | : | 24 months manufacturing warranty (12 months for free service) |

| Diamond holding: | Shapes : | Sizes : | Extra Accessories : | |
|------------------|------------|-----------|--|--|
| • Gluing | Any Shapes | Any Sizes | Table Setting StationPortable Refractometer | |





