



A perfect solution for working with stressed stones

COMBO (TABLE + FACET BLOCKING + CONE BRUTING)

Salient Features

- Table + Cone + Facet bruting – all in one...
- Sturdy and strong spindle head design.
- Auto Feed and stop
- 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
- Shortest payback time
- Built-in Material removal measurement
- Highly screen resolution which gives a very good image of the stone
- Cold process very safe operation for high tension / Stressed stones
- Excellent flat surface

Eos Cone + Table Bruter Specification

Field of View	: User Definable (to maximize accuracy)
Diamond types	: Any model with table blocking and facet blocking
Weight (W/o Comp.)	: 70 Kgs.
Dimensions	: L 680 X H 330 X D 640 mm (Excluding computer system)
Supply	: 415 V AC, 50 HZ, 3 Phase
Maximum Power	: 0.5 Kw
No Load Current	: 1 Amp (Excluding computer system)
Temperature	: min. 5 ^o – max. 35 ^o
Rpm scaife	: 1400 rpm (approx)
Rpm stone	: 180 rpm (approx)
Stroking speed	: 15 strokes/min
Table Facet Modes	: Complete automatic with user defined cycles, Zoet mode.
Cone Brutring Mode	: 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 and report printing.
Warranty	: 24 months manufacturing warranty (12 months for free service)

Diamond Holding:

- Gluing

Shapes:

- Any Shape

Sizes:

- Any size

Extra Accessories:

- Table Setting Station
- Portable Refractometer