# 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.





#### 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)
⇒	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
<b>→</b>	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
-	Warranty	:	24 months manufacturing warranty (12 months for free service)

Diamond holding :	Shapes :	Sizes :	Extra Accessories :
• Gluing	Any Shapes	Any Sizes	<ul> <li>Table Setting Station</li> <li>Portable Refractometer</li> </ul>

Ichchhapore, Surat, INDIA

sales@lexusindia.in

+91 261 229 0555

