

## ALUMINIUM GLAZING BEAD SAW

## CRATER-450BS

with Laser Meter+Bluetooth



» It is used for high precision and fast cutting of glazing beads used in aluminum windows, without wastage and in one go.

Thanks to Bluetooth technology, the measurements taken are transmitted remotely to the Servo and PC controlled conveyor. In this way, the operator is prevented from making mistakes and can send the bar to the desired cutting size with a single click.

Additionally, thanks to its programmable feature, a cutting list can be created. Data transfer can be provided via Wifi and USB. Thanks to the remote access feature, remote technical support can be provided.

### » General Features

- Cutting prescription can be made
- Individual cutting with laser meter
- Creating a list with a laser meter
- Data transfer via Wifi and USB
- Two-hands safety system
- Greater cutting range than other manufacturers
- 90° cut on the left
- Miter movement
- Cutting at intermediate degrees
- Saw blade rising speed is hydro-pneumatic adjustable
- Equipped double hand safety feature
- Cutting at standard angles and any intermediate angles
- Split type straight cut on left 90 angle
- Technical service via remote connection





**AUTOMATIC UPCUT MITER SAW Ø450 MM/ 18"**

**CRATER-450BS**

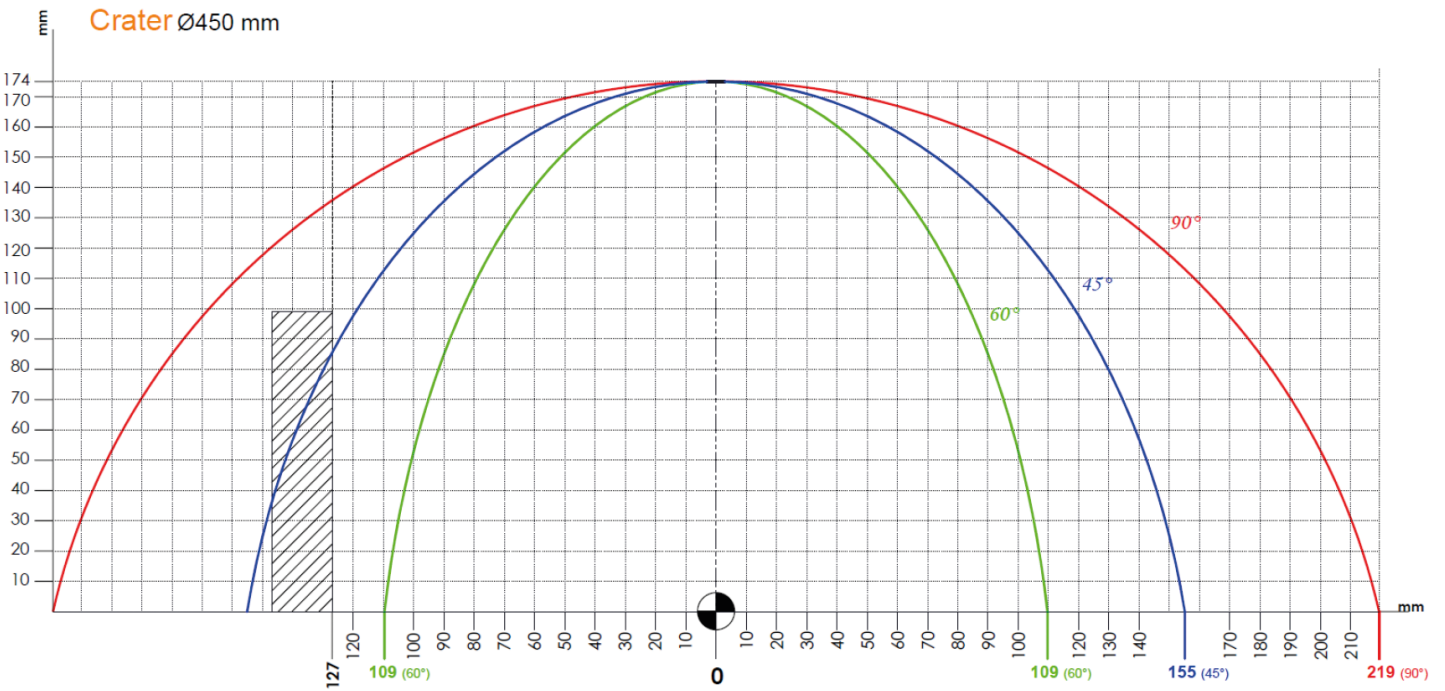
✓ Standard

- Bluetooth device
- 1 pc. 450 mm saw blade
- 2 pcs. vertical clamps
- Air blow gun
- Spray mist lubrication system

○ Optional

- Conveyor
- Horizontal clamps
- Chip collector manifold
- Foot pedal control system
- Automatic Up Guard
- Monofaze Motor

» Cutting Diagram



» Technical Table

Cutting Motor	Saw Dimension	Saw	Bar Air Cons.	Packing Size	Machine Size	Machine Kg
2.2 kW, 3 HP 400 V - 230 V - 50 / 60 Hz	D=450 mm d=30-32 mm	3000 r.p.m	6-8 Bar 20 lt/min	W x L x H (cm) 90x106x154cm 316x53x59cm	W x L x H (cm) 80x96x138cm 300x66x153cm	244 115

