

LK 850M Kirschner Tipper

The LK 850M Kirschner Tipper brazes pre-tinned carbide tips in a precise, central, and efficient way. It is ideally suited for repair work and small saw production batches.

Features

- The pre-tinned carbide tip is placed by hand in the feed rail.
- The tip is automatically positioned and picked up by the high-precision and solid gripper, positioned perfectly center into the blade, then brazed with the perfect temperature.
- Easily change the processing modes in the control panel (brazing, annealing, tip removal).
- Perfect shear strength combined with low heat absorbed by the blade.
- Shortest set-up time with ergonomic arm support and PLC control.
- New feature for PCD face angle brazing as option.
- The machine is designed and equipped according to CE standards.



Process sequence, tip clamped centrally; easiest operation with the multifunction button

LK 850M Kirschner Tipper Specifications

Saw diameter	Ø 3.9" to 33.5" (option up to 43.3")
Hook angle	-15° to +35°
Axis angle	-20° to +20° (optional)
Tip width	0.079" to 0.354"
Tip length	0.138" to 0.512"
HF power	CEIA 3.5 kW (optional 5.6 kW)
Total load	180 - 260 V/N/PE; 50/60 Hz 4 kVA/16A
Pneumatics	6 bar
Machine dimension	Approx. 62" W x 35" D x 62" H
Weight	Approx. 794 lbs

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