

# ML100 ROUND TUBE FINISHING MACHINE



## OVERVIEW:

The ML100 is the perfect choice for grinding both round and oval tubes, whether straight or curved.

The ML planetary system allows for the best performance on various metals and executes the finishing operation without rotating the tube.

The automatic feeding system transports straight tubes safely through the grinding station, enabling a consistent, high-quality finish.

## TECHNICAL DATA:

Working capacity (Ømm)	10 – 114
Feeding speed (m/min.)	1 – 5
Abrasive belt speed (m/s)	10 – 25
Abrasive belt dimensions (mm)	(2x) 50x940
Abrasive belt motor (kW)	3
Wheel motor (kW)	1.5
Consumption (A)	14
Dimensions (mm)	750x1000x1300
Weight (kg)	250

## STANDARD EQUIPMENT:

- Blocking system for wheel rotation
- Pedal for belts opening and wheel unblocking
- Variable speed for abrasive belts

## AVAILABLE ACCESSORIES:

- Automatic feeding system (4+4 rollers, variable speed)
- Photocells for automatic belts opening
- Dust extractor



Automatic feeding for straight tubes



Easily removable feeding units for bent tube finishing



Planetary wheel with 2 abrasive belts