

LEFON SquareDevil, the ultimate tube end facing solution



## Ideal for high purity, sanitary industry fabrication



Facing and Beveling Bits



SquareDevil (front view)



Collet / OD Mounting Saddles



SquareDevil (back view)

## **LEFON SquareDevil:**

LEFON SquareDevil, the portable tube squaring / facing machine, specially designed to flatten and bevel a tube end, making it burr-free, and perfectly straight to the axis of the tube. After facing, the tube is ready for orbital welding or other tube fabrication. It is ideal for industries requiring high cleanliness / purity / sanitation, such as Beverage, Dairy, Pharmaceutical, Water Treatment, Food, Semi-Conductor etc.

## **KEY FEATURES:**

- Faces and Bevels most metals including stainless steel, nickel and carbon steels, chrome, copper-nickel alloy, aluminum
- Wide range of collets (clamps)/ OD Mounting Saddles available, to avoid tube distortion
- Three SquareDevil models available to work on tubes from 1/8" OD to 4 1/2" OD
- High quality collets made from stainless steel rather than aluminum
- Can face and bevel tube wall thickness up to 10mm
- Powerful 120/220 volt Metabo electrical motor.
- Micro feed system
- A full range of beveling and squaring bits are available

Model	Pipe OD (inch)	Pipe OD (mm)	Max Wall Thickness(mm)	RPM	Drive Motor	Input Power	Weight (kg)
SquareDevil-1.5	0.125"-1.5"	3.175-38.1	4	400	Metabo, 110/220v	1020w	4
SquareDevil-2.0	0.1875"-2"	4.76-50.8	10	160	Metabo, 110/220v	1020w	11
SquareDevil-4.5	0.25"-4.5"	6.35-114.3	10	140	Metabo, 110/220v	1020w	19

