

# MEMOLI BENDING MACHINES

The ETM series is equipped with state-of-the-art technologies meant to bend without mandrel tubes and profiles, and capable of bending both in right and left direction. It allows to bend tubes with a range diameter **from 8 mm up to 168 mm** and it can make curves over 180° with top finish quality for a minimum bending radius of 3 x the tube diameter.

Every ETM rotary draw bender is manufactured from single steel block and the tooling is machined from solid steel.



The system of counter dies is specifically designed to reduce mechanical effort and to make the bending operation faster than other brands tube bending machines of the same category, thus granting a very good finishing even when bending very thin wall thicknesses.

## ROTARY DRAW BENDERS MAXIMUM CAPACITY (mm)

MATERIAL	ETM 60	ETM 80	ETM 90	ETM 120	ETM 150
FE 400	60 x 4	76 x 6	90 x 6	114 x 8	168 x 7
Aluminium	60 x 8	76 x 8	90 x 10	140 x 7	168 x 10
INOX AISI 304	60 x 3	76 x 4	90 x 4	114 x 6	168 x 5,5
Solid Bar FE 430	45	55	65	85	110
Square Tube FE	50 x 3	60 x 4	80 x 4	110 x 5	140 x 6

### Examples

