

## HEAVY DUTY TUBE FORMER 1602

Heavy duty tube former machine is designed to produce ducts in desired diameter and length. Machine is designed to fulfil the EUROVENT and SMACNA standards. It allows you to manufacture high quality ducts in a short time with quite operation. It is a cost effective solution for the circular duct product.

The outstanding slitter cuts the spiral ducts without noise or hot sparks as known from the saw and provides smooth tube ends without debarring.

### SPECIFICITY:

- ADJUSTABLE LINEAR SPEED
- AUTOMATIC RUN-OFF TABLE
- EASY TO REPLACE THE MOULDING HEADS
- DIFFERENT MOULDING HEADS FOR DIFFERENT DIAMETERS
- DE-COILER
- SEAMING UNIT FOR DIFFERENT SHEET THICKNESSES



**MACHINE CONSIST OF THE FOLLOWING UNITS:**

- 1 DECOILER
- 1 MAIN MACHINE
- 1 PCS RUN- OFF TABLE
- MOULD SET(24 PCS ) STANDARD

TECHNICAL DATAS	
POWER	12 KW
VOLTAGE – FREQUENCY	380-400 VAC / 50-60 Hz / 3 PH
WORKING SPEED	4 – 65 m / min.
SHEET THICKNESS	0,40 – 1,30 mm Galvanized, Aluminium 0,40 – 0,80 mm stainless steel
SHEET WIDTH	0,40 – 1,00 mm 137 mm 1,10 – 1,30 mm 140 mm
DIAMETER RANGE	Ø100 – Ø1600 mm
DUCT LENGTH	Min. 500 mm Max. 6000 mm
DECOILER CAPACITY	Max. 950 kg
DIMENSIONS	2000x1700x1450 mm ( Main Machine) 2000x1100x1300 mm (Decoiler) 2450x1200x1200 mm (Run-off table)
WEIGHT	2900 kg
STANDARD DIAMETER	Ø100, Ø125, Ø150, Ø160, Ø180 Ø200, Ø224, Ø250, Ø280, Ø300 Ø315, Ø355, Ø400, Ø450, Ø500, Ø560, Ø600, Ø630, Ø710, Ø800, Ø900, Ø1000, Ø1120, Ø1250 <b>OPTIONNAL : Ø80, Ø1600</b>



