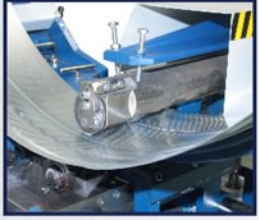


HEAVY DUTY TUBE FORMER



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.

Groups in the machine;

- Decoiler Unit,
- Automatic Lubrication Unit
- Cylinder Form Unit
- Mold Unit (For Standard Diameters)
- Cutting Unit
- Transport Stand
- Mold Hanger

Technical Details

Power	: 20 KW
Voltage-Frequency	: 380/400VAC 50-60 Hz 3Ph+PE
Current	: 53A
Air Pressure	: 6 Bar 210 lt/min
Hydraulic Unit	: Yes. 110 Bar
Working Speed	: 4 mt/min - 65mt/min
Sheet Thickness	: 0,40mm - 1,0mm Galvanize & Aluminium / 0,40mm - 0,80mm Stainless Steel
Sheet Thickness Option	: 1,0mm - 1,2mm Galvanize
Sheet Width	: 0,40mm - 1,0mm For 137mm
Sheet Width Option	: 1,0mm - 1,2mm For 140mm
Diameter Range	: Ø100 - Ø1250mm
Diameter Range Option	: Ø80 - Ø1500mm
Item Length	: Minimum 250mm / Maximum 6000mm
Sheet Roll Size	: Minimum Inner Diameter Ø508mm / Width 137mm Max. Weight 750 Kg / Outer Diameter Max. Ø1000mm
Machine Dimensions	: 1750mm x 1460mm x 1390mm
Machine Weight	: 2487 Kg
Standard Diameter Dimensions :	Ø100, Ø125, Ø150, Ø160, Ø180, Ø200, Ø225, Ø250, Ø280, Ø300, Ø315, Ø355, Ø400, Ø450, Ø500, Ø560, Ø600, Ø630, Ø710, Ø800, Ø900, Ø1000, Ø1120, Ø1250,
Optional Diameter Dimensions :	Ø80, Ø1300, Ø1400, Ø1500, Ø1600

*Only standard diameter products can be manufactured.