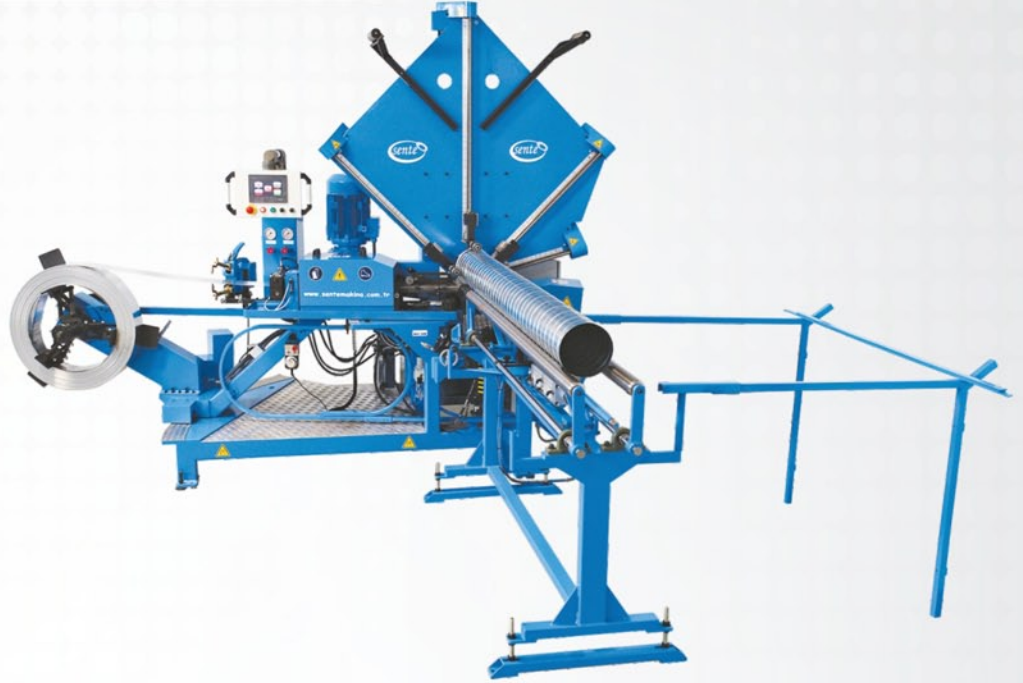


## TUBE FORMER WITH SLITTER



Tube former machine is designed to produce ducts in desired diameter and length. The machine is more economic and easy to operate than the others. It has a high quality seaming process. Alternative to standard diameters, it is possible to produce endless pipe in different dimensions. Manufactured ducts fulfil the requirements for EUROVENT and SMACNA.

Cutting process is made by knife (Slitter). Cutting unit is hydraulic driven. Forming and seaming are designed mechanically by the rollers. Lubricant is used during the seaming process.

Technical Details	Ø80 - Ø1600	Ø80 - Ø1600 With Servo
Power	11,5 KW	17 KW
Voltage-Frequency	380/400 VAC 50-60Hz 3Ph+N+PE	380/400 VAC 50-60Hz 3Ph+N+PE
Current	30A	44A
Air Pressure	6 Bar 15lt/min	6 Bar 15lt/min
Working Range	Ø80mm - Ø1600mm	Ø80mm - Ø1600mm
Working Speed	4-39 m/min	4-39 m/min
Sheet Thickness	Galvanize: 0,4mm - 1,0mm Aluminium: 0,6mm - 1,0mm Stainless Steel: 0,4mm - 0,7mm	Galvanize: 0,4mm - 1,0mm Aluminium: 0,6mm - 1,0mm Stainless Steel 0,4mm - 0,7mm
Sheet Width	137mm	137mm
Decoiler Capacity	Minimum Inner Dia Ø508mm Max. Weight 750 Kg / Outer Dia Max. Ø1000mm	Minimum Inner Dia Ø508mm Max. Weight 750 Kg / Outer Dia Max. Ø1000mm
Duct Length	Min. 500mm - Max. 6000mm	Min. 500mm - Max. 6000mm
Machine Dimensions	3,70m x 2,50m x 2,90m	3,70m x 2,50m x 2,90m
Machine Weight	1850 Kg	2050 Kg
Standard Diameters	Ø80, Ø100, Ø125, Ø150, Ø160, Ø180, Ø200, Ø224, Ø250, Ø280, Ø300, Ø315, Ø335, Ø400, Ø450, Ø500, Ø560, Ø600, Ø630, Ø710, Ø800, Ø900, Ø1000, Ø1120, Ø1250, Ø1400, Ø1500, Ø1600 <i>*Can be produced in all standard and intermediate diameters.</i>	Ø80, Ø100, Ø125, Ø150, Ø160, Ø180, Ø200, Ø224, Ø250, Ø280, Ø300, Ø315, Ø335, Ø400, Ø450, Ø500, Ø560, Ø600, Ø630, Ø710, Ø800, Ø900, Ø1000, Ø1120, Ø1250, Ø1400, Ø1500, Ø1600 <i>*Can be produced in all standard and intermediate diameters.</i>
Automatic Tilting	None	Yes
Hydraulic	None	Yes
Sheet Inlet/Diameter Adjust.	Manuel	Automatic