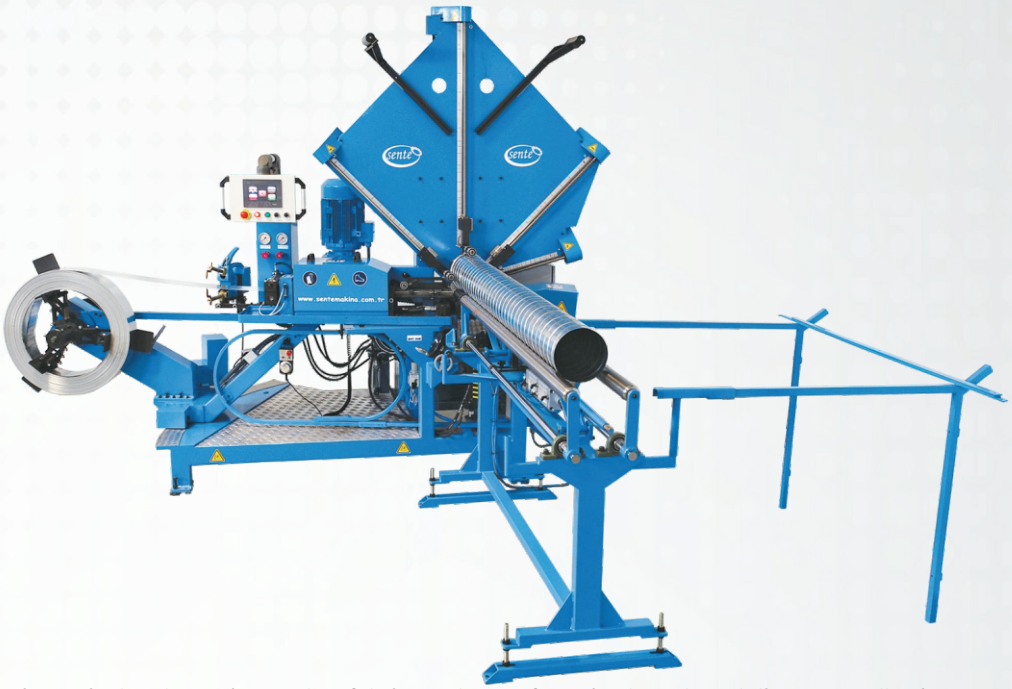
TUBE FORMER WITH SLITTER



The Round Duct Machine is meticulously engineered to fabricate ducts of precise length and diameter, adhering to Eurovent and Smacna standards. The machine employs a hydraulic system for clamping and cutting operations, ensuring a secure clamp and burr-free cutting. Furthermore, the inclusion of a tilting table facilitates the effortless placement of the produced channels into a hopper for easy transportation. This versatile machine accommodates the production of ducts in standard diameters as well as custom sizes.

Technical Details		Ø80 - Ø1600	Ø80 - Ø1600 Servo
Power	:	12,9 KW	19,2 KW
Voltage-Frequency	:	380/400 VAC 50-60Hz 3Ph+N+PE	380/400 VAC 50-60Hz 3Ph+N+PE
Current	:	32,2A	48A
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	:	Galvanized: 0,4mm - 1,0mm Aluminium: 0,6mm - 1,0mm Stainless Steel: 0,4mm - 0,7mm	Galvanized: 0,4mm - 1,0mm Aluminium: 0,6mm - 1,0mm Stainless Steel: 0,4mm - 0,7mm
Sheet Width	:	137mm	137mm
Optional Sheet Thickness / Width	:	1,2mm / 140mm	1,2mm / 140mm
Decoiler Capacity	:	Minimum İnner Dia Ø508mm Max. Weight 750 Kg / Outer Dia Max. Ø1000mm	Minimum İnner Dia Ø508mm Max. Weight 750 Kg / Outer Dia Max. Ø1000mm
Duct Length	:	Min. 500mm - Max. 6000mm	Min. 500mm - Max. 6000mm
Machine Dimensions(UxGxY)	:	3,10m x 1,60m x 2,40m (Main Body)	3,10m x 1,60m x 2,40m (Main Body)
Machine Weight	:	1955 Kg	2100 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 *Can be produced in all standard and intermediate 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 *Can be produced in all standard and intermediate diameters*
Automatic Positioning	:	No	Yes
Hydraulic	:	Yes	Yes
Sheet Inlet/Diameter Adjust	:	Manuel	Automatic