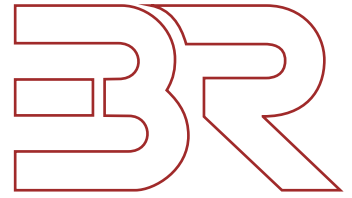


Product Code
STF

SPIRAL TUBE FORMER WITH SLITTER



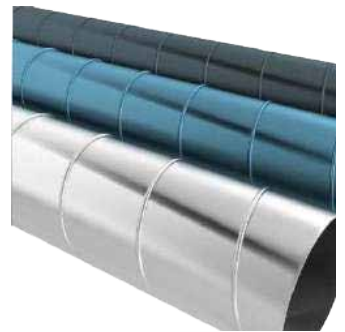
Fully automatic spiral tube forming machine with PLC touch screen control and high-speed burr-free cutting system.



DETAILS AND OPTIONS

- 3 spiral tube machine types: banded type (2 options) and molded type
- Fully automatic control via PLC touch screen
- Easy setup; simple operation
- High-speed burr-free cutting system
- Sheet width 137 mm; sheet thickness 0.5-1.2 mm
- Total motor power 10.5 kW; required air pressure 6-8 bar (approx. 15 L/min)

- Product length 250-6000 mm; 23 standard diameters
- Coil carrying capacity 750 kg
- Production speed depends on diameter (see table)
- Automatic angle adjustment, clamp grinding, greasing and loading
- 2379 cold work tool steel for high abrasion and pressure resistance
- Automatic lubrication with volatile oil that leaves no stains



Diameter	Thickness	Duct Production Speed
	mm	m/min
Ø100	0.5-1.2	14
Ø500	0.5-1.2	2.8
Ø1000	0.5-1.2	1.4
Ø1250	0.5-1.2	1.2

Model	Diameter Range	Sheet Thickness (coated)	Sheet Thickness (chrome)	Sheet Width	Product Length
	mm	mm	mm	mm	mm
STF	100-1250	0.5-1.2	0.4-0.7	137	250-6000

Model	Power	Electricity	Air Pressure	Hydraulic Oil	Table	Dimensions	Weight
	kW	V/Ph/Hz	bar	L	m	WxHxL mm	kg
STF	10.5	380V / 3Ph / 50-60Hz	6-8	10+6	3 x 2	1600x2400x3050	1950

Sheet thickness capacities are given for ST37 (S235JR) mild steel, yield strength 235 N/mm² (24 kg/mm²).

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