

Spiral Tubeformer SBTF-2020

High-capacity spiral duct machine

High-capacity spiral tubeformer for round ducts up to $\Phi 2500$ mm. Designed for thicker materials (galvanized up to 2 mm) and higher production speeds. Plasma cut and flying slitter; changeable forming compartment for different thicknesses. Aluminum forming heads for precise operation. Suits heavy-duty ventilation, dust removal and industrial HVAC.



Technical specifications

Parameter	Specification
Diameter	$\Phi 80$ – $\Phi 2500$ mm
Galvanized steel	0.4–2.0 mm
Stainless steel	0.4–1.2 mm
Aluminum	0.4–2.0 mm
Strip width	137 mm (0.4–1.0 mm) / 140 mm (1.1–1.3 mm) / 150 mm (1.4–2.0 mm)
Lock seam	Outside lock, inside lock as request
Cutting system	Plasma cut and flying slitter
Options	Controlled corrugation unit / one or two beads (optional)
Power	Mainframe 22 kW / Cooling water pump 0.25 kW
Weight	3200 kg
Mainframe dimension	2100×1800×1500 mm
Decoiler dimension	2000×1100×1300 mm
Run-out table	2450×1200×1200 mm
Voltage	380V / 50Hz / 3PH

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