

Spiral Tubeformer SBTF-1602

Flying shear spiral duct machine

High-performance spiral tubeformer for round ducts, widely used in ventilation, dust removal and air-conditioning projects. The SBTF-1602 features a patented flying splitter for precise cutting, automatic length control, and optional one or two beads. Supports outside lock and inside lock on request.



Technical specifications

Parameter	Specification
Diameter	Φ80–Φ1600 mm
Galvanized steel	0.4–1.3 mm
Stainless steel	0.4–0.8 mm
Aluminum	0.4–1.3 mm
Strip width	137 mm (0.4–1.0 mm) / 140 mm (1.1–1.3 mm)
Cutting system	Patented flying splitter
Options	Controlled corrugation unit / one or two beads (optional)
Power	Mainframe 11 kW / Cooling water pump 0.25 kW
Weight	2900 kg
Mainframe dimension	2000×1700×1450 mm
Decoiler dimension	2000×1100×1300 mm
Run-out table	2450×1200×1200 mm
Voltage	380V / 50Hz / 3PH

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Request a quotation — a mechanical engineer (not a salesperson) replies within 12 hours. sales@sbkjduct.com
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