

# 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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