



Spiral Duct Machine ST150 use the fixed molds, applies the latest flying splitter, which cuts the tubes to length without noise or hot sparks as known from the saws and provides smooth tube ends without deburring.



Spiral Duct Machine ST150 - the most advanced spiral duct machine

Standard Features

- ▶ Frequency changer controller
- ▶ Motor driving angle adjustment
- ▶ Standard guide for angle adjustment
- ▶ User friendly control panel & Moveable control box for easy operation
- ▶ Hydraulic power clinching roller to keep the lock seam remain constant
- ▶ Cut to length with roll shear cutting system
- ▶ Automatic Run-out table for 3 meters length of duct with receiving ramp
- ▶ Integrated vertical Un-coiler with brake, vibration absorber
- ▶ The real Unattended Operation

Technical Data

Diameter Range	150~1500mm(6"~60")
Material Thickness	Galvanized Steel 0.4~1.2mm Stainless Steel 0.4~1.0mm
Strip Width	137mm
Strip Speed	up to 37m/min
Main Power	16KW
Cutting System	Roll shear
Integrated Uncoiler	Max. Bearing 1200Kg
Uncoiler interior diameter	450mm~500mm
Uncoiler exterior diameter	Max. 1200mm
Dimensions	2150*1950*2900mm
Weight	2100Kg

Notice: This machine require pneumatic supply for 0.5~0.7 MPa