

Tubeformer TF 1600 Ultra



The TF 1600 Ultra Tubeformer was specially designed for the fully automatic production of seamed spiral tubes. The tube matches with the standards of DIN 24145, SMACNA, AFNOR, BS or EUROVENT, regarding accuracy, air tightness and admissible pressures.

- Modular uncoiler system (single vertical / triple horizontal)
- Single or double corrugating unit
- Heavy duty forming heads for the tube production
- Flying slitter for a cut free of burrs
- SIEMENS® PLC control with touch-screen and pushbuttons
- Ecological GLL lubrication system

Technical Data

Diameter	80 mm - 1.600 mm
Material	0,4 mm - 1,2 mm galvanized steel, others on request
Strip width	137 mm / 140 mm
Coil	1.000 kg per coil, O.D. 1.200 mm, I.D. 480 bis 530 mm
Material speed	max. 80 m/min.
Run-off table	4.000 mm
Power supply	3 x 400 V; 50 Hz; 11 kW
Pneumatic	6,5 bar