

Data Sheet FIRMAC Mini-Line



THE MINI-LINE

The Mini-Line is a compact and space efficient machine with a combined drive and levelling system. It is ideal for customers who have minimal coil or gauge changes and therefore manual coil selection is adequate.

This economical machine requires low capital outlay and therefore gives smaller duct manufacturers the opportunity to use premium duct technology. With the Firmac promise of no compromise on quality, the robust design and quality components used to build this machine ensure low running costs and unparalleled up-time productivity.

- Low floor space, as little as 3m x 2m
- Possible to relocate easily around the factory even with a forklift (subject to air and electrics supply availability)
- Standard 1 decoiler with possibility for addition at a later date
- High efficiency, high quality, high productivity and profits
- Minimum duct size: 100 x 100mm
- 300 x 300 Duct in 35 seconds

Products with/without allowances		Complete Box U-Section with lid U-Section L-Section Flat Sheet levelled
Coilholder		Coil Holder on a fixed A Frame (tracks offered as option)
Coil Weight		max. 5.000 kg
Coil Width		1000 - 1500mm
Coil inside dia		508 mm (610mm as option)
Gauges	Galvanized Sheet	0.60 – 1.2mm
Stiffening		Beading
Min. Size	Complete box	100 x 100mm
Max. Size	For safety reason	2.000 x 2.000mm
Speed approx.	Example Duct ca. 300 x 300 mm	35 seconds
Input jobs		Touchscreen on the machine
Controller		Omron
Electrical Requirements		3.5 kW / 400 V / 3x10 A/50Hz
Air Pressure	Industry tandard	6 bar / 150 l/min.
Machine Measurements approx.	L x W x H with one coil only	2.9 x 2.0 x 1.4 m
Colour		Grey and blue
Language Controller / Manual		English