

FIRMAC Slide on Flange (SOF) Machine Data Sheet



The Slide on Flange (SOF) machine produces slide on flange for duct transverse joints.

This machine requires minimal operator involvement; as once the coil is loaded the roll former will run continuously, producing post cut lengths complete with sealant injection. The double-decoiler design (optional) allows the operator to continuously run the line while replacing an empty coil holder. The production of SOF is efficient with a high quality product for wholesale distribution or for use on your own ductwork. Production data is easily inputted by the operator or data download (optional) from a remote control station adjacent to the line.

Machine for to produce
Slide on Flange to connect
rectangular ducts



The shape and the sizes can
be made to the customers
requirements

Flange sizes		Typical :- 20-30mm + 25-35 mm (other sizes available on request)
Flange length		5 m (other lengths available on request)
Gauge	Galvanized Steel	One fixed gauge for each flange size
No. of Coils		2 Standard(one for each section)
Cross cut saw		Flying cross cut saw optimising production rates

Productivity		Approx. 20 m./min.
Special option		Sealant Applicator
Electrical plug in		10 kW/400 V/3x50 A/50Hz
Measurements approx.	B x L x H	2.150 x 15.500 x 1.500 mm
Colours		Grey and blue
Language of Manual		English