

Machinery Quotation

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Fabri-Flange

Automated flange System



Address | Engel Europa International Ltd
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Fabri-Flange Automated Flange and Fold system

The Patent pending Fabri-Flange System takes a flat sheet with the male and female seams and notches already pre punched for "I" shape or fully wrapped duct and without no operator input

The machine then takes the sheet and forms the TDF/TDC (option of flange) flange and folds the duct up into a "L shape" or fully wrapped box but now with the flange formed

The outboard rolls are equipped with a clip for the duct and the other side an external TDF/TDC rolls for fittings manufacture

The Fabri-Flange takes advantages of a full Duct coil line ,free standing roll former and clip roll former all into one thus saving space and at a fraction of the cost.



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The Fabri Flange here is shown being fed by an Autofold 516 with side eject (stage 1) sold and quoted separately



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Specifications

Machine weight 4400 kgs

All hydraulic supply
Easy to use plc control with WIFI

20mm tdf rolls included and clip (for 1 size only)

Power supply 380-480
3 phase 45 amp supply required (no air)

Maximum duct size – not restricted

Maximum gauge 1.2mm
Minimum gauge 0.6mm

Oil type -ISO 46

Warranty

1 year warranty on parts and labor

Installation not required ,plug and play

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