Machinery Quotation

Prepared by Mr Dean Summerhayes

Email: deansummerhayes@engeleuropa.com

Fabri-Flange Seam Closer

Automated flange System with folding and Pittsburgh Closing



Address Engel Europa International Ltd 19c Dorehouse Industrial Estate Sheffield S13 9NP United Kingdom

Tel 0114 275 5433 **Fax** 0114 278 6797

Email sales@engeleuropa.com Web www.engeleuropa.com





Fabriflange Seam Closer

The 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 Automatically forms the TDF/TDC (option of flange) and folds the duct up into a "L shape " or fully wrapped Duct the flange formed then it will close the Pittsburgh Duct With minimal operator input

The outboard rolls are equipped with a clip for the duct and the other side an external TDF/TDC rolls for fittings a chomper is an optional extra (see below)

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.





Address Engel Europa International Ltd 19c Dorehouse Industrial Estate Sheffield S13 9NP United Kingdom

Tel | 0114 275 5433 Fax 0114 278 6797

Email sales@engeleuropa.com **Web** www.engeleuropa.com





Fabri-Flange Automated Flange and Fold system

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



Address Engel Europa International Ltd 19c Dorehouse Industrial Estate Sheffield S13 9NP United Kingdom

Tel 0114 275 5433 Fax 0114 278 6797

Email sales@engeleuropa.com Web www.engeleuropa.com





Specifications

Machine weight 4400 kgs

All hydraulic supply Easy to use plc control with WIFI

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

Address Engel Europa International Ltd 19c Dorehouse Industrial Estate Sheffield S13 9NP United Kingdom

Tel | 0114 275 5433 Fax | 0114 278 6797

Email sales@engeleuropa.com Web www.engeleuropa.com



