



## I-Fold

### Duct Coil Line



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The Engel Europa I-Fold duct coil line offers most of the functionality of a conventional coil line with the advantage of a vastly reduced 3m x 2m floor space.

The I-Fold gives the operator the ability to use standard coil widths in multiple gauges up to 1.6mm and manufacturing ductwork to any sizes from a minimum of 120mm x 120mm.

The I-Fold will produce flat sheet 'I' shape, 'u' shape and fully wrapped duct.

The machine's fully hydraulic system is controlled by the Autofold v8 Control System, specifically designed for the machine. Input is through a dedicated 14" touch screen controller using the Windows CE platform running the Autofold standard program.

The Software is the regular Autofold software complete with the jobs program.

Ductwork is produced at an average rate of 1 duct per 20 seconds depending on duct size. The I-Fold retains the same production rate of the bigger Autofold machines.

The I-Fold comes with one 'A' frame coil holder as standard but more can be added to the customer's requirement.

Installation of the I-Fold can be carried out by the customer as the machine is shipped complete and requires only one 3 phase power supply (no air is required).



## ► I-Fold Standard Features

- ▶ Fully Hydraulic Bosch Rexroth variable flow servo hydraulic system.
- ▶ 7 roll leveller system comprising of 2 entrance drive rolls, 3 leveller rolls and 2 exit bead rolls with machines on bead rings.
- ▶ Shear blades 4 sided top and bottom for extended life.
- ▶ Maximum working gauge of 1.6mm
- ▶ Maximum Width 1,550mm
- ▶ Autofold v8 Controller including full Autofold Windows CE software with make quick, jobs and self diagnostics program.
- ▶ 14" touch screen monitor with fittings to left or right side of machine.
- ▶ One off 'A' frame coil holder with spindle 5 tonnes maximum weight at 1,525 mm wide.

For Further information and pricing contact Engel Europa International Ltd on:

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