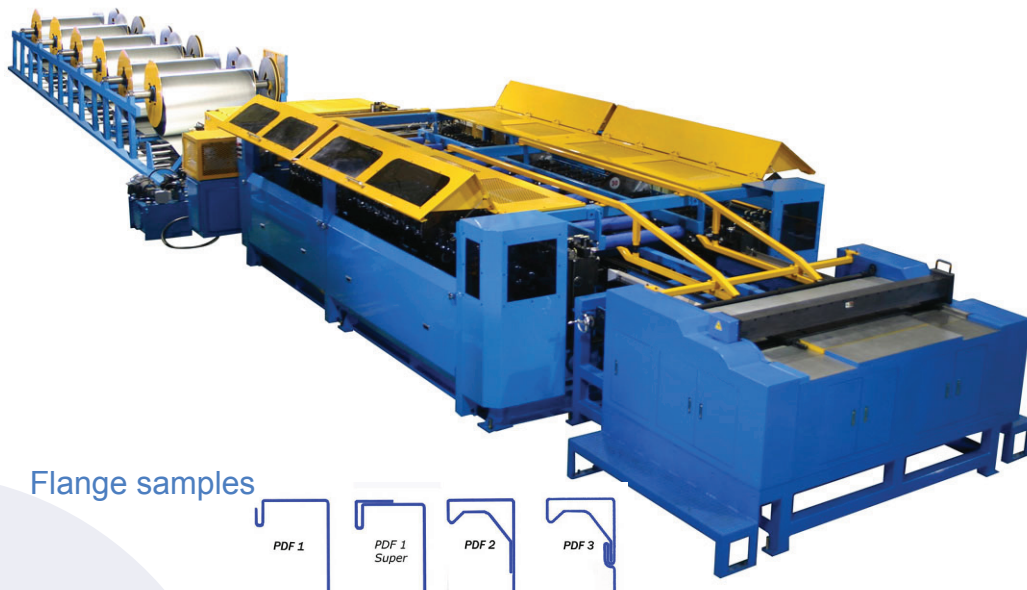
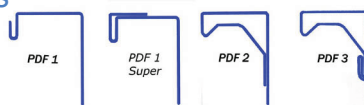


Integrated PDF flange on air ducts



Flange samples



This fully-automatic system is specially designed for the production of rectangular air ducts, with profiled PDF frame flange, up to a width of 1,500 mm.

1 worker needs about 1 - 1 1/2 minutes to produce the final product, depending on the flange type (closed Pittsburgh-seam and stiffened rectangular duct with profiled PDF 3 frame flange, size 500 mm x 500 mm).

All PDF flange systems can easily reach leakage class „C“. Our special PDF 3 system achieves even leakage class „D“ (from major European customer tested and approved).

Technische Daten

Material	0,6 mm - 1,2 mm galv. steel,
Ducttyp	full box, U,L,I-piece
Coilweight	5.000 kg
Coilwidth	1.500 mm
PDF Flange height 20 mm	0,6 mm - 0,8 mm
PDF Flange height 30 mm	0,9 mm - 1,2 mm
Quantity of forming stations	14 - 27 stations, depends on Flange type
Options	Holepunches for stiffening bars
	Sealant injection in Pittsburgh seam
	NEW rolls locking system