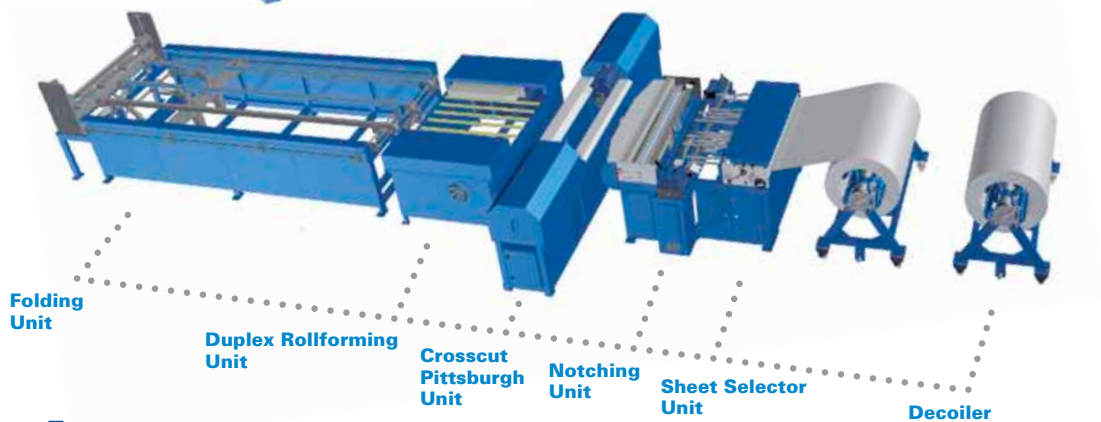


SPIRO[®] DUCTLINE

This powerful Ductline offers the highest output with a minimum of floor space required. As standard it's delivered with the Spiro[®] state-of-the-art control system. This high performing Ductline has a fully hydraulic drive system which offers maximum force, strength and endurance.



Unique Features

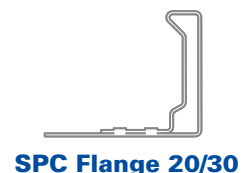
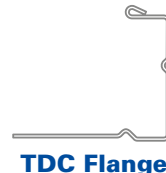
- » Touch screen controller with genuine Spiro[®] user interface
- » Programs for L-sections, U-ducts, fully wrapped ducts or plain sheet
- » Z-Profile (Trapez-Profile and bead as option)
- » Fully hydraulic feeding, shear and folding unit
- » Stand-alone encoder for higher accuracy
- » Smallest footprint in the industry

Unique modular approach to boost your Spiro[®] Ductline into a fully automatic rectangular duct forming line with integrated flanges - expand gradually or at once, you decide!

Technical Data

Processable Sheet Thickness	0.5 - 1.25 mm (0.020" - 0.049") on request up to 1.5 mm (0.059")
Max. Coil Width	1500 mm (60")
Max. Coil Weight	Standard 5 tons
Duct Dimension for Box Sections	Min. 125 x 125 mm (4.9" - 4.9") / Optional: 100 x 100 mm (4" x 4")
Capacity	Up to 5-10 tons/day

INTEGRATED FLANGE OPTIONS



UNIQUE MODULAR SYSTEM

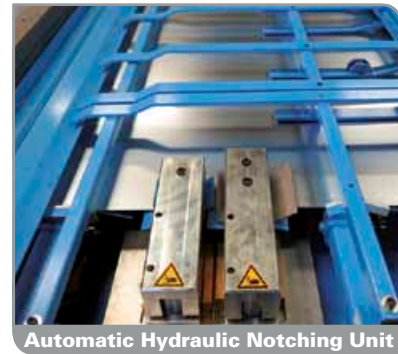
Configurable to your own needs



Up to 6 decoilers (5 or 7 tons)



Sheet Selector Unit



Automatic Hydraulic Notching Unit



Standard Roller Shear Slitting Unit



Automatic Roller Shear Slitting Unit



Automatic Slitting Unit & Punching System Combined



Automatic Punching System for Tie Rod



Crosscut Pittsburgh Unit



Rollforming Unit for Selected Integrated Flange System



Automatic Folding (& Closing) Unit



Heavy Duty Shear for >1.5mm



Spiro® Control System



Unique Modular Solution
Compact or Fully Integrated - You Decide!
Future Module Integration Always Possible
Latest Spiro® Technology

RECTANGULAR DUCTLINE FLANGING OPTIONS

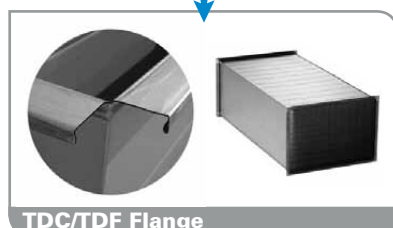
Spiro®'s modular approach allows for maximum flexibility on market- and production needs.

Common industrial flanging standards as well as the self-developed high quality SPC flange can be integrated in the Spiro® Ductline.

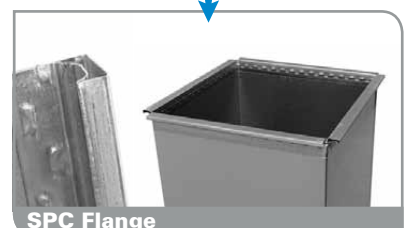
SLIP-ON FLANGE



TDC/TDF FLANGE



SPC FLANGE



RECTANGULAR DUCT SYSTEM

SLIP-ON FLANGE

TDC/TDF FLANGE

SPC FLANGE



Profiling Machine TPM 2500



Profiling Machine TPM 2500



Profiling Machine TPM 2500



Lockforming Machine



TDC/F Rollforming Machine



20 & 30 Rollforming Machine



Flanging Machine



Lockforming Machine



Lockforming Machine



Folding Unit



Flanging Machine



Flanging Machine



Foldmaster



Folding Unit



Folding Unit



Rectangular Duct System sample



Closing Tool



Closing Tool



Rectangular Duct System sample



Rectangular Duct System sample