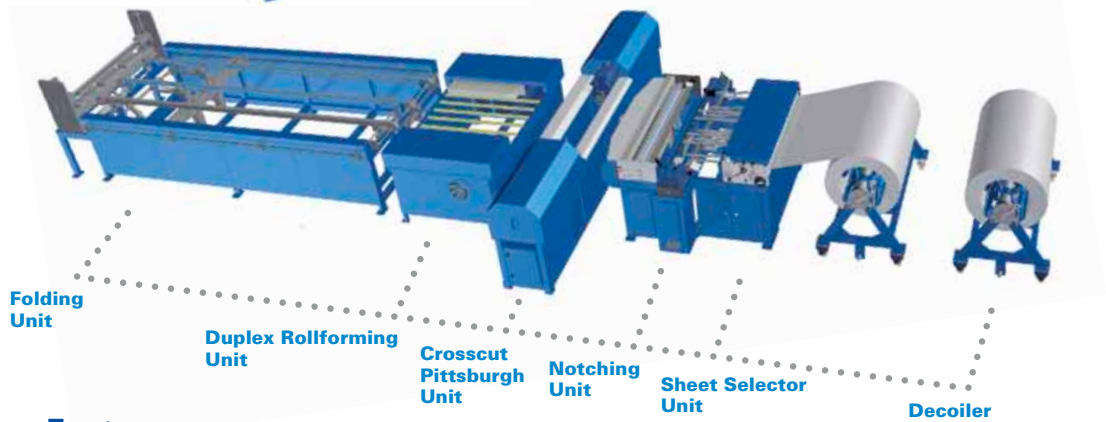


# SPIRO<sup>®</sup> DUCTLINE

This powerful Ductline offers the highest output with a minimum of floor space required. As standard it's delivered with the Spiro<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> Ductline into a fully automatic rectangular duct forming line with integrated flanges - expand gradually or at once, you decide!**

## Technical Data

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

## INTEGRATED FLANGE OPTIONS



**Plain Flange (Drive Cleat)**

**TDF Flange**

**TDC Flange**

**SPC Flange 20/30**

# 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



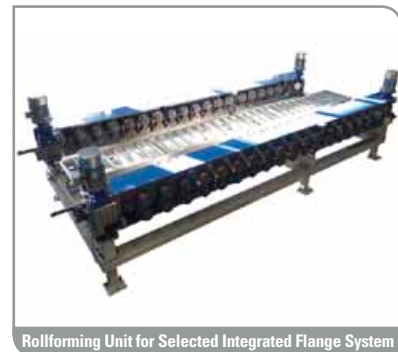
Automatic Slitting Unit & Punching System Combined



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

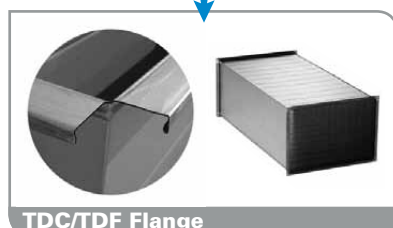
Spiro®'s modular approach allows for maximum flexibility on market- and production needs.

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

