



The compact one in heavy design.

Die **Forstner POWER COMPACT PRO** combines maximum cutting performance and minimum space requirements. It is used in larger companies with serial production. The size of the components is the decisive factor for the advantages you want to profit from. At the heart of the machine there is a robust and reliable automatic straightening unit with six rolls and a powerful slitting unit, which can be equipped with the desired number of knives.

Fantastic results

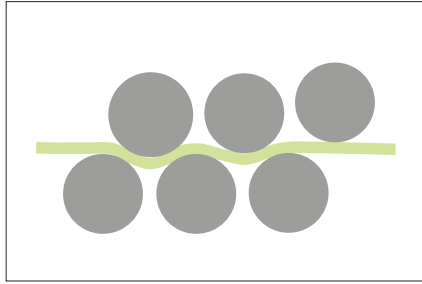
With the POWER COMPACT PRO you can straighten and slit up to 2 mm thickness with fantastic results. Choose between 1250 mm and 1500 mm width.

The most important advantages:

- ✓ Very robust construction for high cutting performance
- ✓ 6 rollers in the straightening unit with easy pressure setting
- ✓ Sophisticated and quickly adjustable slitter
- ✓ Logical and user-friendly user interface



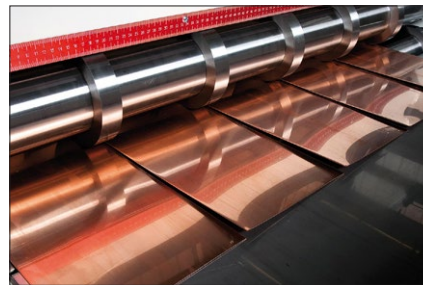
The control touch screen has uncomplicated and user-friendly commands. Here you control all the functions of the machine.



The STRAIGHT machine has 6 automated straightening rollers to remove coil set and give customers flat material every time.



The infeed guide roller are angled to match the loop of the coil from a decoiler. This helps prevent creasing on soft materials like copper, aluminum and zinc.



5 Sets of slitting knives come standard on the POWER COMPACT PRO. The unique "Cap-Locking" system gives you trouble free slitting the life of the machine. The shafts are 140 mm. The tolerance between the shaft and blades is less than 0.01 mm which gives you a smooth and easy to move positioning of the slitting blades anywhere on the shaft. The caplock consist of a half moon mild steel that presses onto the shaft by an allen head screw. Since the caplock is softer than the shaft, you do not have to worry about "scoring" the shaft like other designs tend to over time.

| Machine | Type | Working width | Straightening rolls Ø | Slitting capacity Steel 400 N/mm ² | Slitting capacity Stainless 600 N/mm ² | Slitting shaft Ø | Slitting knives (standard) | Speed |
|-------------------------------|------------------------------------------|---------------|-----------------------|--------------------------------------------------|------------------------------------------------------|------------------|----------------------------|---------|
| | | mm | mm | mm | mm | mm | pairs | m/min |
| POWER COMPACT PRO 1250 | Aut. Straightening, Slit & Cut-to-length | 1250 | 110 | 2.0 | 1.5 | 140 | 5 | max. 25 |
| POWER COMPACT PRO 1500 | Aut. Straightening, Slit & Cut-to-length | 1500 | 110 | 1.7 | 1.25 | 140 | 5 | max. 25 |

Dealer



CIDAN Machinery Group markets and manufactures **CIDAN, Göteneds, Forstner** and **nULT**

CIDAN Machinery Austria GmbH • Studa 9 • 6800 Feldkirch/Austria • Phone: +43 5522 74309-22 • sales@forstnercoil.at • www.cidanmachinery.com