

## Small in size with lots of power.

The **Forstner POWER STRAIGHT PRO** is the heavy duty version of the STRAIGHT PRO. Even more massive straightening shafts guarantee a perfect straightening result even with thicker sheets. The straightening unit with its six straightening shafts can be easily adjusted and guarantees flat blanks for further production independent of material type. Speeds are up to a full 25 meters per minute for highly efficient production. The entire process is easily handled with the logical control system SPS-S1. With the Forstner POWER STRAIGHT PRO you get both power and automated adjustment of the straightening unit. Choose 1250 mm or 1500 mm width. This machine makes your production amazingly simple, fast and precise.

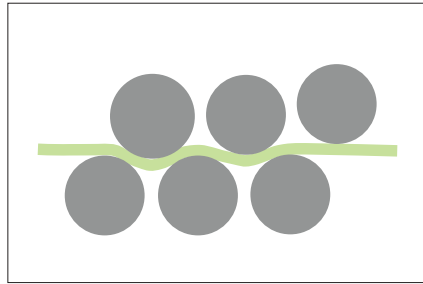
### The most important advantages:

- ✓ Stable construction
- ✓ 6 straightening rollers with automatic adjustment
- ✓ Perfect straightening results
- ✓ Easy to operate machine

**POWER STRAIGHT PRO** – Straightening and cutting on minimum space with the most effective result



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



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



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



The table guide has four roller bearings (two on each side) to guide the metal in the pinch rolls. The roller bearings allow the metal to move easily forward and backwards without damaging the edges. This also keeps the material straight as the material is fed into the machine helping to ensure a square cut.



The Guillotine shear will be the perfect solution for customers that are looking for a fast and smooth cutting process. The shear utilizes a high carbon blade for long lasting cuts, up to 2.0 mm Mild Steel (400 N/mm<sup>2</sup>). The enforced shear frame ensures a smooth shearing motion.



Optional: The film applicator can basically be mounted on any table. Using the deflection rollers and the fully rubberized feed rollers, the protective film is pressed on almost bubble and wrinkle-free. The device type F-AG z2mo has an additional arm with tension spring for tensioning the film during the return movement. This design is only applicable for single decoiling systems.

Machine	Type	Working width	Straightening rolls Ø	Cutting capacity Steel 400 N/mm <sup>2</sup>	Cutting capacity Stainless 600 N/mm <sup>2</sup>	Speed
		mm	mm	mm	mm	m/min
<b>POWER STRAIGHT PRO 1250</b>	Autom. Straightening & Cutting	1250	110	2.0	1.5	max. 25
<b>POWER STRAIGHT PRO 1500</b>	Autom. Straightening & Cutting	1500	110	1.7	1.3	max. 25

Dealer



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

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