The Ultimate







First class precision roll tools



P3.200 series rollforming machine for cross sections up to 600×200 mm, and up to 5 mm wall thickness

✓ Optimal Change-Over Concepts

- Rapid changeover through manual coupling of forming stands
- Patented automatic coupling system

✓ Precision Rollforming Tools

- High dimensional accuracy & surface quality
- CNC manufacturing centers
- Function verified through in-house testing

✓ User-Friendly Controls

- Programmable parts geometry (lengths, widths, pre- & post-punching) and batch sizes
- Integrated production process monitoring
- Mainframe interface
- Online diagnostics

✓ Cut-Off Processes meet any Requirements

- Stationary & flying cut-off machines
- High-performance saws
- Guillotine-type and double-action cut-off units



Flying cut-off machine with two units for the cutting and punching simultaneously



3D – profile bending (sweep) unit

Applications:

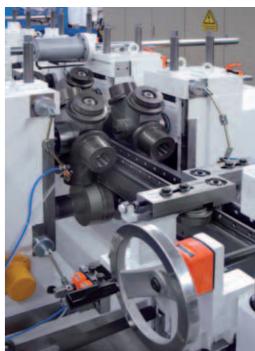
- Custom Rollformer
- Building products
- Metal door frames
- Lighting profiles

- Cable conduits
- Ball bearing drawer slides and rails
- Composite profiles

Dimensions:

- Material thickness 0,1 5,0 mm
- Profile width up to 1600 mm
- Profile height up to 180 mm
- Any part lengths

- Titanium-Zinc alloy
- Copper



Turret head with rollform tooling



*** DREISTERN

- Storage shelf profiles

- Electrical enclosure profiles

- Automotive parts
- Composite tubes

- \bullet Cross-sectional tolerance up to \pm 0.05 mm
- \bullet Length tolerance as accurate as \pm 0,1 mm

- Steel
- Stainless steel
- Aluminum
- Titanium



The Ultimate in Rollforming **The Ultimate** in Rollforming



✓ Market leader know-how with unrivalled technology

✓ User-friendly operation

✓ Customized cut-off Processes

Precision rollforming tools

✓ Optimal change-over concepts

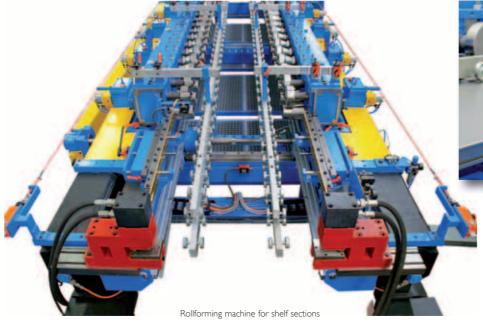
Dependable and competent partners are the key to maintain and increase market shares under intense competitive pressure.

DREISTERN meets this challenge by offering uncompromising quality. Our leading technology and knowhow provides our customers with the tools necessary to outperform even their toughest competition.

Over 60 years of know-how. Expertise in every phase of system engineering and integration. Solutions for even the most difficult rollforming applications. Superior cross-sectional accuracy and overall product quality.

Partnering with our customers in every phase of the project. This too is DREISTERN – The Ultimate in Rollforming.

DREISTERN – The Ultimate in Rollforming.

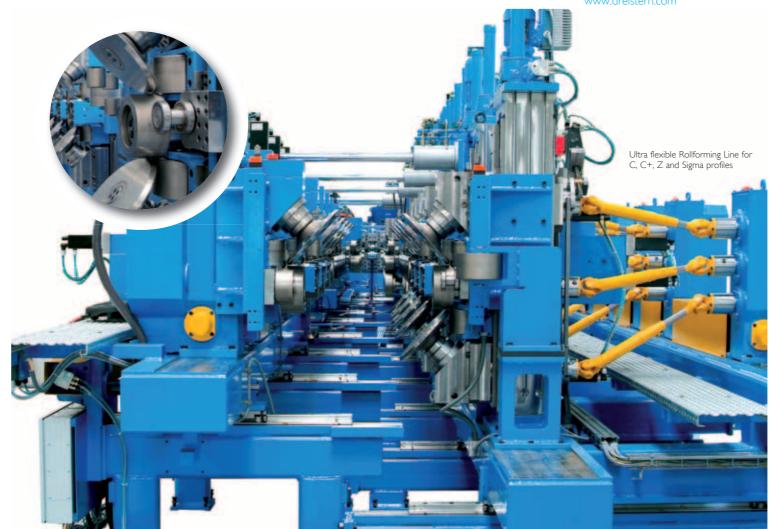


DREISTERN GmbH & Co. KG

79650 Schopfheim / Germany Fon: +49 (7622) 391-0 Fax: +49 (7622) 391-205 www.dreistern.com

DREISTERN Inc.

801 Tech Drive, Telford PA 18969 / USA Phone: +1 (215) 799 0220 Fax: +1 (215) 799 0420 usa@dreistern.com www.dreistern.com





Strip entry lines Rollforming machines Rollforming tools Flying cut-off machines Stationary punching **Production lines**



