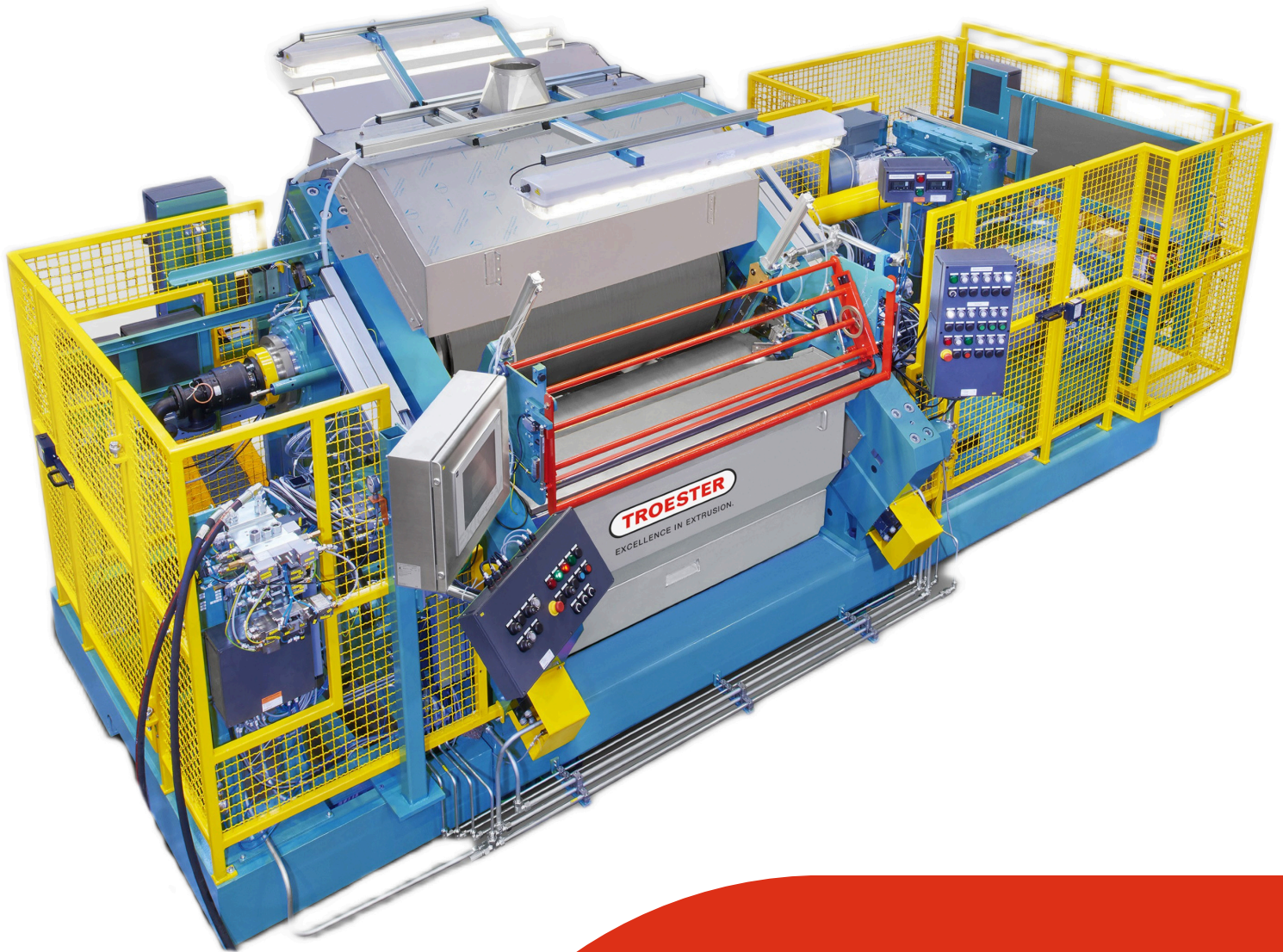


TROESTER

GASKET SHEET CALENDERS



THE SOLUTION FOR HIGH-PRESSURE FIBRE GASKETS

TROESTER gasket sheet calenders are trusted globally for the production of high-pressure fibre gaskets. With decades of proven reliability, this advanced manufacturing process ensures consistent quality that meets the highest industry standards. The system integrates high-performance machine components with innovative safety technology, modern control systems, and efficient recipe management. This enables the precise and flexible production of a wide range of high-pressure fibre gaskets for diverse applications, including customised special gaskets tailored to specific requirements.



ADVANTAGES AND TECHNICAL DATA

- Two-roll system for additive and discontinuous production of high-pressure fibre gaskets
- KD 30/15: Sheet size 3,000 x 1,500 mm
- KD 45/15: Sheet size 4,500 x 1,500 mm
- Sheet thickness 0.3-6 mm, highest accuracy over the entire sheet width
- High-speed operation with up to 100 m/min
- Working temperature (hot roller) up to 180°C with independent Temperature Control
- Friction adjustable +/- 5 %
- Recipe-controlled contact pressure and roll-bending
- Automatic gap calibration
- Pneumatically operated guides and scraper
- Efficient sheet trimming & cutting
- User-friendly maintenance
- Compliance with DIN EN 12301 standards
- ATEX Compliance



TROESTER GmbH & Co. KG

Headquarters Hannover

Am Brabrinke 1-4

30519 Hannover, GERMANY

Phone +49 511 8704-0 Fax +49 511 864028-0

E-mail info@troester.de

TROESTER Machinery, Ltd.

300 Loomis Avenue

Cuyahoga Falls, Ohio 44221, USA

Phone +1-330-928-7790 Fax +1-330-928-7239

E-mail service@troester.us.com

TROESTER Machinery

(Shanghai) Co., Ltd.

Workshop No. 1, Area C

No. 6999 Chuan'sha Road, Pudong

Shanghai 201202, PR CHINA

Phone +86-21-58598308 Fax +86-21-58598310

E-mail info@troester.cn

TROESTER India Pvt. Ltd.

38, Sardar Patel Rd, Little Mount, Guindy, Nehru Nagar, Adyar, Chennai

600020, Tamil Nadu, INDIA

X-Compound GmbH

Hardmatt 932

CH -5082 Kaisten, Switzerland

Phone +41-62-869 10 30 Fax +41-62-874 32 08

E-mail info@x-compound.ch

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EXCELLENCE IN EXTRUSION.