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Preview text:

We have a tradition for innovation

TROESTER, HannoverIn 1892, the engineer Paul Troester struck upon the innovative idea of building machines which could process unvulcanized rubber and gutta-percha. He thus laid the foundation for an name which is world-renowned and synonymous for technological advancement, quality and outstanding performance in the fields of rubber and plastics processing.

The essential feature of all machines and lines build by TROESTER is their superior process techno

Description:

Facts & Figures

Foundation

1892

Legal form

GmbH & Co. KG

General partner

TROESTER Beteiligungs GmbH

Management

Dr. Peter Schmidt (President)

Dipl.-Ing. Bernd Pielsticker

Staff

Staff app. 430 employees in development, design, manufacturing and administration

Turnover in 2008

100 mill. EUR

Subsidiary companies

TROESTER Machinery Ltd., USA
TROESTER Machinery (Shanghai) Co., Ltd.

Representation office

TROESTER-Moscow Office, Russia

Representations

in more than 40 countries

Extrusion

Screw-type rubber extruders (GS) manufactured by TROESTER and used by the leading rubber processing companies in Europe and abroad have, for over a century, been recognised as setting the benchmarks in output and production quality. Depending on the application, TROESTER can supply the right GS extruder: cold feed (GS/k), hot-feed (GS/w) and vertical (GSV) Extruders. The GS series also includes vacuum (GS Vak) and pin-type extruders (QSM).

A QSM (cross-flow mixing) extruder is of a similar design to a cold-feed conventional extruder. The marked difference lies in the combination of screw and barrel which depending on the application, is equipped with up to 12 rows of pins.

TROESTER extruders for the processing of plastics play an important part worldwide, especially in the cable industry.

The PX series is used to provide the insulation and sheathing of electrical cores, conductors and cables; either as a single extruder or an extruder group,

depending on the task in hand. Comprehensive testing in the TROESTER R & D department in conjunction with computer simulations aided by the wide-ranging extrusion tests and trials in cooperation with compound manufacturers provide the basis for an optimal extruder design.

The PX extruders designed according to the latest developments in process technology, are available in three different types.

- Extruder type PXA: air-cooled design
- Extruder type PXF: fluid-cooled design
- Extruder type PXV: vertical design