

Rubber machinery leaders

Listing of rubber and tire machinery manufacturers and their operations worldwide, based on information supplied for the ERJ Machinery Survey

Each year, European Rubber Journal surveys the world's leading manufacturers of machinery, equipment & systems used at all stages in the manufacture of tires or rubber products – from materials handling and compounding to curing, moulding and transfer of finish products. A key feature of the annual report in ERJ magazine is the Listings section, which provide details of the scale and capabilities of the top suppliers in this dynamic industry sector. The information complements the ERJ Ture & Rubber Industry Survey report, which tracks commercial and technology developments at these and other companies as well as providing news & views about what is happening in the market.

ARP TECHNOLOGIES(SUZHOU) CO., LTD



Base: Suzhou, Jiangsu, China

People: 350, incl 300 in rubber machinery

Sales: Not supplied (n/s) (Survey 2025: RMB784m)

Supplies: Materials handling equipment, tire curing equipment; AI curing expert systems; Tire appearance detection systems; Automatic mould changing equipment; Automatic bladder changing equipment; First tire character detection systems

Location 1: Suzhou company: Headquarters and manufacturing centre

Location 2: Binhai plant: R&D centre & Manufacturing centre

Location 3: Heifei office: R&D Center & Global engineer training base

Location 4: Americas office: Sales management, engineering, project management, service

Location 5: Japan office: Sales management, project management, service

Location 6: EMEA office: Sales management, project management, service

Location 7: Mexico office: Sales management, project management, service

Location 8: India office: Sales management, project management, service

Barwell Global Ltd

Base: St Ives, Cambridgeshire, UK

People: 380, including 30 in rubber machinery

Supplies: Extruders; Other moulding machines; Deflashing Equipment (cryogenic and mechanical); Bale Cutters; Microwave ovens.

Location: St Ives, UK

*Details from 2025 survey



BST Group

Base: Bielefeld, Germany

People: 100, including 30 in rubber machinery

Sales: €100+m (group)

Supplies: Guiding measurement and inspection systems in the tire manufacturing process

Location: Bielefeld, Germany

Calemard Spoollex / Spoollex SAS

Base: Roche la Moliere, France

People: 54, all in rubber machinery

Sales: €14.5m

Supplies: Materials handling equipment; In-line and off-line converting cells eg slitter-rewinders; spooling lines and doctor recovery lines; Refurbishing services to upgrade and future-proof existing lines

Location: Roche la Moliere, France / Rubber machinery manufacturing

Carter Bros (Rochdale) Ltd

Base: Middleton, Manchester, UK

People: 49, all in rubber machinery

Sales: €5.8m

Supplies: Internal mixing machines; Other mixing machines; Other mill room equipment; Calenders, Extruders. Also: Mixing room control systems.

Location: Middleton, Manchester, UK

*Details from 2025 survey

Cimcorp Group

Base: Ulvila, Satakunta, Finland

People: 550 group

Sales: €157m (group)

Supplies: Materials handling equipment; System integration for the tire industry; Turnkey solution new and legacy plants, combining company's own, dedicated automation and software for fully automated, customised end-to-end handling

Location 1: Ulvila, Finland / Automation solutions and systems

Location 2: Grimsby, Kanada / Automation solutions and systems

Location 3: Norcross, GA, USA / Sales and service

Location 4: Chennai, India / Sales and service

Location 5: Madrid, Spain / Sales and service

Location 6: Willich, Germany / Sales and service

Comerio Ercole

Base: Busto Arsizio, Varese, Italy

People: 216, incl 204 in rubber machinery

Sales: €90.4m

Supplies: Internal mixing machines; Other mixing machines; Other mill room equipment; Calenders; Extruders; Compact devulcanizing plant; Rework line for non-vulcanised scrap; Extrusion technology for thermoplastic composites; Tire retreading lines; laboratory presses; Solid tire manufacturing lines; Rubber tracks presses; Conveyor belt presses; Complete carcass confectioning lines for conveyor belts; Laminating line for conveyor belts; Extrusion lines (single screw extruders, twin conical extruders, gear pumps, and ovens); Lab open mills and internal mixers; Lab calender lines; Fabric cord let-offs; Wind-up units; Laser thickness gauge systems

Location 1: Main facility Busto Arsizio (Italy)

Location 2: Solbiate Olona (Italy)

Location 3: Castellanza (Italy)

Location 4: Maslianico (Italy)

Location 5: Vigevano (Italy)

Location 6: Marnate (Italy)

Location 7: Shandong, China

Location 8: Chennai, India (Also offices in the US and Brazil)

**Engel Austria GmbH

Base: Schwertberg, Austria

People: 7,000 (group)

Sales: €1,600m (group)

Supplies: Injection moulding machines

Location 1: Schwertberg, Austria: injection moulding machines

Location 2: Pyungtaek-City, Korea: Injection moulding machines

*(All details from 2024 survey)

French Oil Mill Machinery Co.

Base: Piqua, Ohio, USA

People: 80, incl 40 in rubber machinery

Sales: \$30-40m

Supplies: Internal mixing machines; Extruders; Injection moulding machines; Other moulding machines; De-watering and drying mechanical screw presses

Location 1: Piqua, Ohio - manufacturing and innovation centre

Location 2: Shanghai, China – manufacturing.

Gislotica Ida*

Base: Matosinhos, Porto, Portugal

People: 62, all in rubber machinery

Sales: \$8.1m

Supplies: Materials handling equipment. Also: Dot markers; Beads lubr [systems]; Green tire spray machines; AGV; Robotic creel room; Barcode applicators, RFID applicators, Other equipment.

Location: Porto, Portugal

*Details from 2025 survey

Herbert Tire Tooling GmbH***

Base: Huenfeld, Hessen, Germany

Supplies: Tire building machinery, tire curing equipment. Also, tire moulds, tire-mould containers, tire-building drums, transfer rings.

Location 1: Huenfeld, Germany: Tire moulds and building equipment

Location 2: Akron, OH, USA: Tire Moulds, Container mechanisms

Location 3: Buenos Aires, Argentina: Tire moulds

Location 4: Chodov, Czech Republic: Tire curing presses

Location 5: Yaroslavl, Russia: Tire moulds and repairs

Location 6: Delhi, India: After-sales service

***Details from 2025 survey

Harburg-Freudenberger Maschinenbau GmbH (HF Group)



Consists of HF Mixing Group, HF TireTech Group, Farrel Pomini. Germany, Italy, UK, US

Bases:

People: 1,885 including 1,785 in rubber machinery

Sales: €398m

Supplies: Internal mixing machines; Other mixing machines; Other mill room equipment; Materials handling equipment; Extruders; Tire building machinery; Tire curing equipment incl. electrical tire curing; Tire building machinery service retrofits; Mixing room systems solutions; Mixing room automation; Curing room automation & solutions; Digital services

Location 1: Hamburg, Germany

Location 2: Freudenberg, Germany

Location 3: Topeka, USA

Location 4: Ansonia, USA

Location 5: Rochdale, UK

Location 6: Pomini, Italy

Location 7: Najus, Slowakia Others (locations only) Belisce, Croatia and St. Paul, USA

(Locations details from 2023 survey-report)

Kado Intelligent Technology (Shanghai) Co. Ltd

Base: Shanghai, China

People: 88, all in rubber machinery

Sales: €150m (group)

Supplies: Web guiding systems; Thickness measurement systems; Profile scanning systems; Visual inspection systems; Finished tire vision inspection systems

Location 1: Shanghai Tire online quality inspection system

Karl Eugen Fischer**

Base: Trencin, Slovakia

People: n/s

Sales: n/s

Supplies: Cord cutting systems

Location 1: Burgkunstadt, Germany

Location 2: Lawton, OK, USA – Sales office

Location 3: Qingdao City, China - Service

Location 4: (Konstrukta-Tiretech) Trenčín, Slovakia

**Details from 2025 survey

*Klöckner Desma Elastomertechnik GmbH

Base: Fridingen, Baden-Wuerttemberg, Germany

Supplies: Injection moulding machines

Location 1: Fridingen, Germany

Location 2: Ahmedabad, India

Location 3: Wuxi, China

Location 4: Hebron, USA

Location 5: Považská Bystrica, Slovakia

(Location details from 2023 survey)

Kobe Steel Ltd

Base: Shinagawa-ku, Tokyo

People: 577 in rubber machinery

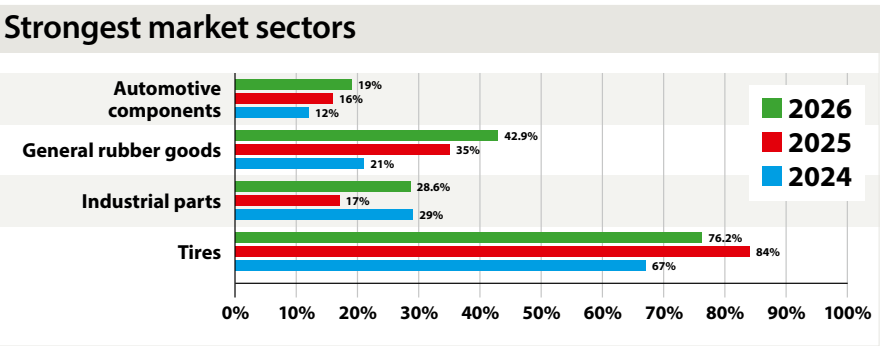
Sales: \$151m

Supplies: Internal mixing machines; Other mixing machines; Other mill room equipment; Extruders.

Location 1: Takasago, Japan / Mixers, twin screw roller head extruders

Location 2: Hudson, Ohio, USA/ Mixers, twin screw roller head extruders

Location 3: Kanchipuram, Tamil Nadu, India/ Mixers, twin screw roller head extruders.



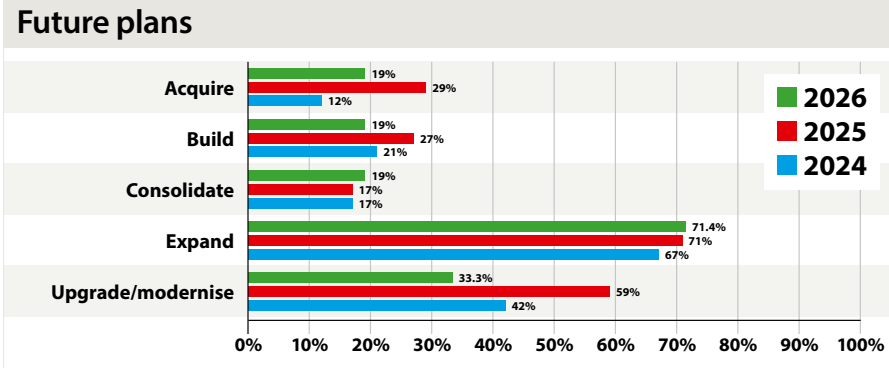
KraussMaffei Extrusion GmbH
Base: Hanover, Germany
People: 800, including 50 in rubber machinery
Sales: €280m (Rubber machinery estimate 10% approx.)
Supplies: Extruders
Location 1: Laatzen Germany
Location 2: Jiaxing, China

L&T Rubber Processing Machinery
Base: Kanchipuram, Tamilnadu, India
People: 235 in rubber machinery
Sales: \$73m
Supplies: Materials handling equipment; Tire building machinery; Automatic visual inspection machinery; Open mixing mills; Bladder curing presses; Green tire lube spraying machines; Automation solutions from green tires to cured; Tires handling; Tube equipment
Location 1: Manufacturing facility - Kanchipuram, India
Location 2: Sales office - Michigan, USA
Location 3: After sales/service office- North Carolina, USA
Location 4: Sales office- Frankfurt, Germany

Leonhard Breitenbach GmbH
Base: Siegen, Northrhine Westfalia, Germany
People: 135
Sales: €20m
Supplies: Calender rolls, mixing rolls, roll service & repair
Location 1: (Headquarters) / Siegen, Germany

LWB Steintl GmbH & Co. KG***
Base: Altdorf, Bavaria, Germany
People: 403, incl 201 in rubber machinery
Sales: €114m
Supplies: Injection moulding machines; Other moulding machines; Batch-off lines, Automation solutions, Metal carrier for door sealing systems, Dosing machines; Equipment for sealants and adhesives.
Location 1: Altdorf, Germany
Location 2: Langfang, China
**** (Details from 2023 survey-report)*

Maplan**
Base: Kaltingbrum, Austria
People: 320, all in rubber machinery
Sales: €54m
Supplies: Injection moulding machines. Also automation, cold-runner blocks, turnkey solutions.
Location 1: Austria: Injection moulding machines
Location 2: Slovakia: metal components, electric cabinets
Location 3: China: injection moulding machines
*** (Details from 2024 survey-report)*



Mesnac Co. Ltd

MESNAC

Base: Qingdao, China
People: 3,000+ in rubber/tire machinery
Sales: Group: Not supplied - Survey 2025: CNY7,178m / Rubber machinery: CNY4,753m
***Supplies:** Internal mixing machines; Other mixing machines; Other mill room equipment; Calenders; Materials handling equipment; Extruders; Curing tunnels/baths; Injection moulding machines; Other moulding machines; Tire building machinery; Tire curing equipment
***Location 1:** Qingdao, Shandong, China: Rubber Machinery
***Location 2:** Beijing, China: Rubber Machinery
***Location 3:** West Midland, UK (WYKO Tire Technology): Rubber Machinery
***Location 4:** Akron, OH, US / MESNAC (America)/ Rubber Machinery
(Location details from 2025 survey report)

NTE Mechatronics Srl
Base: Rovereto, Trento, Italy
People: 10, all in rubber machinery
Sales: Not available (Newly established company)
Supplies: Extruders; Tire building machinery; Automation solutions for the tire industry; Radial run-out machinery; Tire inspection machinery
Location: Rovereto, TN, Italy

Pelmar Engineering Ltd**
Base: Yokneam, Israel
People: 190, incl 48 in rubber/tire machinery
Sales: €86m
Supplies: Internal mixing machines; Other mixing machines; Other mill room equipment; Calenders; Materials handling equipment; Extruders, Curing tunnels/baths, Injection moulding machines; Other moulding machines; Tire building machinery, Tire curing equipment – also, rebuilds and

upgrades all of the above. Logistic services, including dismantling, removal, transportation and re-installation of equipment, complete lines.
Location 1: Traiskirchen, Austria / Machinery upgrade
Location 2: Yokohama, Israel / Curing presses and extrusion
Location 3: Dueville, Italy / Automatic weighing and dosing system
Location 4: Hanau, Germany / Logistics and plant removal centre
Location 5: Sofia, Bulgaria, Rotocures (outsourcing)
Location 6: 6 Izmit, Turkey / Mixing mills
*** (Details from 2024 survey-report)*

Prodicon International Srl
Base: Milan, Italy
People: 70, all in rubber/tire machinery
Sales: €15m
Supplies: Other mill room equipment; Cooling, cutting and stacking equipment for the mixing lines.
Location: Milan, Italy

REP International

rep
RUBBER IN MOTION

Base: Corbas, Rhône, France
People: 180, all in rubber machinery
Sales: Not supplied (Survey 2025: €49 million)
Supplies: Injection moulding machines; Other moulding machines
Location 1: Corbas, France - HQ / Bladder injection moulding machines, special machines and performance range
Location 2: Brescia, Italy - Horizontal injection moulding machines
Location 3: Bangalore, India: Lean range of injection moulding machines
Other locations: Cooperation with TungYu, Taiwan and China, tire curing presses, bladder compression presses, tire profile curing presses, lean range of injection moulding machines

Rocky-Ichimarú Co. Ltd
Base: Chikugo, Fukuoka, Japan
People: 80, incl 50 in rubber machinery
Sales: Yen2 billion (Fiscal year runs to 31 March)
Supplies: Valves and piping units for tire curing presses; Equipment for tire curing presses (various type of centring mechanisms, loaders, squeeze cylinder, etc)

Rodolfo Comerio
Base: Solbiate, Olona, Varesa, Italy
People: 85, all in rubber/tire machinery
Sales: \$48m
Supplies: Other mixing machines; Other mill room equipment; Calenders
Location 1: Sobiate Olona, Italy / Calendering lines, mills and laminating lines
Location 2: Solbiate Olona, Italy - Calendering technology centre

Troester GmbH & Co. KG ***

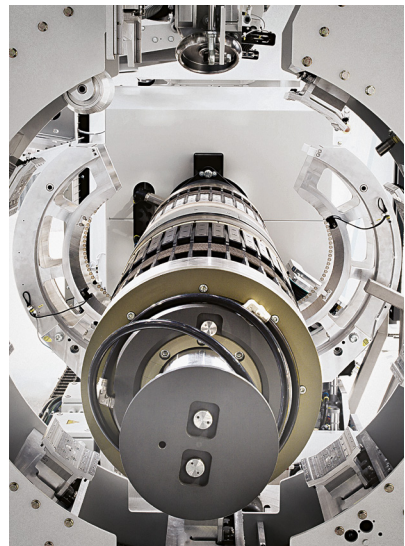
TROESTER
EXCELLENCE IN EXTRUSION.

Base: Hannover, Niedersachsen, Germany
People: 610 (group)
Sales: €142m
Supplies: Extruders, calenders, materials handling equipment, special machines for belts & gaskets, compounding and filtering, hoses, extruded profiles, industrial roofing
Location 1: Troester GmbH & Co. KG, Hannover, Germany
Location 2: Troester Machinery (Shanghai) Co., Ltd., Shanghai, China
Location 3: Troester Machinery Ltd, Ohio, USA
Location 4: Stahl- und Metallbau Rethen GmbH, Laatzen, Germany
**** (Details from 2023 survey)*

Tung Yu Hydraulic Machinery***

TungYu
FORMING INNOVATION

Base: Nantou, Taiwan
Status: Private
People: 167, all in rubber machinery
Sales: \$50m
Supplies: Injection moulding machines, other moulding machines, tire building machines, tire curing equipment, conveyor belt vulcanisation machines, steel cord conveyor belt vulcanisation machines. Also, compression moulding machines, composite and applied materials forming machines



Location 1: Nantou, Taiwan: Injection and compression moulding machines
Location 2: Ningbo, China : Compression moulding machines
**** (Details from 2023 survey)*

UTH GmbH
Base: Fulda, Hessen, Germany
Status: Private
People: 110, all in rubber machinery
Sales: n/s
Supplies: Other mixing machines; Other mill room equipment; Extruders. Also: Special machinery for fine mesh straining and precise extrusion- compounding and dosing machines; Machines based on UTH's two-roll plasticiser (TRP) technology for rework processing & continuous milling; Gear pump technology
Location 1: Fulda, Hesse, Germany – HQ, plant, development and manufacturing of machines
Service-focused subsidiaries:- UTH Extrusion & Service Shanghai Co. Ltd. | Shanghai, China - UTH North America Inc. | Fort Mill (SC), USA - UTH Japan | Tokyo, Japan

Uzer Makina VE Kalip Sanayi
Base: Kocaeli, Turkey
People: 550, incl 420 in rubber machinery
Sales: €60m (Including subsidiary €10m)
Supplies: Tire curing equipment
Location 1: Kocaeli, Turkey / Tire curing moulds factory
Location 2: Kocaeli, Tutkey / Tire curing press factory
Location 3: Kocaeli, Turkey / Tire curing pre-production factory
Location 4: Istanbul, Turkey / Hydraulic cylinders and manifolds factory

VMI Group BV

VMI GROUP

Base: Epe, The Netherlands
People: 1,900 in rubber/tire machinery
Sales: €520m
Supplies: Other mixing machines; Other mill room equipment; Extruders; Tire building machines; Retreading equipment; Bead apex assembly lines; Steel belt making.
Location 1: Epe, The Netherlands
Location 2: Yantai, Shandong Province, PR China (VMI Yantai Ltd.)
Location 3: Yantai, Shandong Province, PR China (VMI Ltd.)
Location 4: Stow, Ohio, USA
Location 5: Cham, Germany
Location 6: Itatiaia, Brazil
Location 7: Leszno, Poland
Location 8: Bangkok, Thailand
Location 9: Vadodara, India
Location 10: Yokohama, Japan
Location 11: León, Mexico

Z-LASER GmbH
Base: Freiburg, BW, Germany
People: 120 (group)
Sales: Not published
Supplies: Positioning lasers and precision mounting brackets for tire building machines or tire presses; Lasers and LEDs as illumination source for machine vision; Camera applications to measure profiles, read dot codes etc.
Location 1: Freiburg, Germany / Plant and HQ

Zeppelin Systems GmbH*

ZEPPELIN
WE CREATE SOLUTIONS

Base: Friedrichshafen, Baden-Württemberg, Germany
Supplies: Other mixing machines, Other mill room equipment, Materials handling equipment. Also, pre-planning, project design, brownfield analysis and refurbishment, scan technology; Liquid dosing systems; Aspiration systems; Small chemical weighing systems; Continuous rubber mixing systems; Engineering studies; Tire and rubber recycling; Anti-tack systems; Dust and oil recycling.
Location 1: Freiburg, Germany / Plant and HQ
Location 2: Reggio Emilia, Italy, Engineering, Production
Location 3: Nottingham, UK, Engineering, Production, Software
Location 4: India, Engineering, Software
**(Details from 2020 survey)*