**Industry: Construction, Automotive** 

Equipment used: Servo MR-J3, HMI GOT, E MAC, PLC FX

## The production of rubber gaskets on the global level

Trelleborg AB, a Swedish company that specializes in leading polymer technology, delivers first-class sealing solutions to companies found in the construction, agriculture, automotive, aerospace, marine, and aerospace industries. Trelleborg AB was founded in 1905, and employs 22,000 employees. The company has manufacturing facilities in 40 countries and has an annual turnover that exceeds €3 billion. Machines employing Mitsubishi Electric components are used throughout the entire production process - from stamping and cutting rubber, to the visualization process, as well as in powering and controlling the belt that cuts gaskets to proper lengths.





Trelleborg Industries Poland has been in operation since 1993. The company specializes in the production of waterproofing systems and technologies for construction, the production of industrial and agricultural tires, as well as industrial gaskets. In Poland, the company employs 1,100 workers and has factories in Walbrzych, Bielsko-Biala, Czechowice-Dziedzice, and Skoczów.

The plant in Skoczow specializes in industrial gaskets, including gaskets for windows, doors and buses.

Mitsubishi Electric equipment supports the company's production process through MR-J3 servo drives, compact controllers from the FX series, and the GOT and E MAC operator panels.

The use of Mitsubishi Electric equipment for the production of industrial gaskets brought a noticeable enhancement to product quality and production time cycle. We appreciate the reliability, ease of use, and programming involved with the

Japanese company's equipment.

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