

TRAPOROL

DRIVING YOUR PERFORMANCE.



TRAPOROL

Leading role in conveyor technology

Conveyor and goods flow systems can only reach their full performance if rollers are used.

Almost every sector is aware of the problem: your products have to be moved with the help of conveyor and goods flow systems. Rollers are decisive for making everything go smoothly - they are the heart of efficient processes.

But not all rollers are the same. Which roller is used most effectively and where has to be thought through precisely in advance. Rollers off the peg do not always deliver the best result. Sometimes there are situations that require an individually developed solution. Damiano Mele, Managing Director of TRAPOROL GmbH from Gescher-Hochmoor, knows his way round the problem. His company specialises in and is a leading manufacturer of load-bearing rollers, polydirectional rollers, motor rollers, expansion elements and accessories for conveyor technology facilities. "Alongside flawless workmanship, our products can be highly individualised. Their size, material and surface properties are adjusted exactly to the requirements made by the goods conveyed and by the customer. This is how we succeed in developing conveyor solutions, even for particularly harsh environments, which are unique in their throughput, robustness and long life," says Damiano Mele, describing the company's high level of customer and service orientation.

Rollers for every application

Gravity rollers are conceived for the quick, careful, safe and efficient transfer of the most varied transport goods in non-driven conveyor systems. The rollers are produced and implemented depending on the requirement and tasks – out of steel, galvanised steel, plastic, stainless steel or aluminium.

The decisive criteria when selecting driven rollers, which have a single or double sprocket, a Poly-V and toothed belt and round belt drive head, are the weight, properties and conditions of the goods conveyed. For example, transporting pallets and containers in particular demands especially robust rollers with a galvanised steel surface. Conically formed rollers are used to make corner elements within a conveyor system so that the goods transported also stay on track when going around corners. Polydirectional rollers are an ideal solution where moving big loads easily is concerned. They are highly versatile modules for smooth distributing, transporting, turning and shifting.

For Damiano Mele the company's strengths are its know-how, creativity and the understanding its staff have of customer requirements. "Which is why we serve companies from the most varied sectors, from food and automotive, through chemicals and the pharmaceuticals industry, up to the wood processing or furniture industry." He added that continuous product improvements and user-related new developments provided important impetus. This was the only way to create innovative solutions for conveyor technology again and again - from the idea to implementation.

Further information:

www.traporol.de and at the FMB Hall 20, Stand D 33