Introduction to Qingdao Constar New Material Technology Co., Ltd

Qingdao Congshenda New Materials Technology Co., Ltd., a limited liability company, is headquartered in the National University Science Park of Qingdao University of Science and Technology. The company was founded in 2017 and is a subsidiary of Qingdao Kaishi Sealing Industrial Chain Co., Ltd.

The company is dedicated to the research, development, production, and sales of mid-to-high-end rubber and plastic products, as well as polymer composite materials. Its wholly-owned subsidiary is currently the only manufacturer in China specializing in rubber concrete piston seals, reinforced rubber concrete piston seals, polyurethane composite concrete piston seals, and other rubber sealing products.

Currently, the concrete piston seals and rubber sealing products produced and sold by the company are primarily used in series of pump trucks and construction machinery, agricultural equipment, etc., such as Sany Automobile, Zoomlion, Qingdao Konile, and Zhenjiang Great Wall Grouting. With excellent feedback from customers, the products manufactured and sold by the company are in a leading position within the industry, receiving widespread acclaim and promoting sales among customers.

The company relies on the College of Polymer Science and Technology at Qingdao University of Science and Technology for technical support and has established a core R&D team featuring national-level "Thousand Talents Program" scholars and Shandong Provincial "Mount Tai Scholar" awardees. The company has set up a joint laboratory for rubber and rubber-reinforced concrete piston sealant materials with Qingdao University of Science and Technology, equipped with a range of internationally and domestically advanced testing facilities including automatic tracking tensile machines, fluidity testers, Mooney viscosity viscometers, Akron abrasion testers, Brabender plasticizers, flexural testers, and compression heat generation testers, effectively ensuring the testing of raw materials and product performance.

The company consistently adheres to the business philosophy of "Dedicated Manufacturing, Preferred by Experts." Its wholly-owned manufacturing subsidiary is equipped with the most advanced industry-leading production facilities, including advanced manufacturing equipment and processes such as embossing, extrusion, molding, vacuum injection vulcanization, and more. These capabilities ensure high production efficiency, excellent product stability, and the delivery of premium-quality rubber and plastic products