

Weir Minerals delivers outstanding products and services from a platform of operational excellence and customer focus. We deliver excellent wear resistant engineered products with the service and support that increases productivity and reduces total ownership cost.

The Weir Minerals reputation is based on engineering excellence applied to innovative, customer-focused solutions. With a broad range of trusted brands, we help our customers address their key issues – longevity, capacity and efficiency of operation. Superiority of hydraulic design and corrosion-resistant materials underpin the strength of Weir Minerals' process equipment. At Weir Minerals, Material Matters.



WARMAN® Centrifugal Slurry Pumps

Warman® centrifugal slurry pumps are the world's most comprehensive range of centrifugal slurry pumps for use in mining, chemical and industrial applications. The horizontal and vertical slurry pumps are designed for ultra heavy duty applications such as mill discharge, process plant and tailings pipelines, as well as specialty applications.



GEHO® PD Slurry Pumps

GEHO® pumps are world market and technological leaders in the design and manufacture of piston, piston diaphragm and hose diaphragm pumps for slurry, sludge and paste applications. The pumps handle a wide range of applications such as long-distance slurry pipeline transport, mine dewatering and backfill, autoclave, reactor and digester feed, gasifier feed and high density tailings disposal.



LINATEX® Rubber Products

Linatex® rubber products is an industry leading rubber component manufacturer that has developed thousands of elastomer compounds that exhibit outstanding resilience, strength and resistance to cutting, tearing and abrasion. Products include: molded impact bars and panels, a wide variety of slurry hose, rubber sheet, Linatex® Linagard® and Linard® rubber compounds, trunnion liners, feed cones, handlay rubber services including pipe lining, urethane, custom molding, and many other rubber solutions.



LINATEX® Screening Products

Built to deliver outstanding wear performance in the most demanding applications, the complete line of Linatex® screening products (rubber, polyurethane and wire cloth) has rightly won a reputation for reliability. Linatex® screen media is compatible with a wide range of processing plants, and are fitted as standard equipment on many leading systems across the globe.



VULCO® Wear Resistant Linings

Vulco® wear resistant linings are designed to optimize grinding mill performance. They are custom designed, maximizing mill productivity and reducing power consumption, maintenance downtime and ore processing costs.



CAVEX® Hydrocyclones

Cavex® hydrocyclones feature unique laminar spiral inlet geometry. The hydrocyclones are designed to deliver maximum efficiency, maximum capacity and longer wear life than conventional involute or tangential feed cyclone designs.



ENDURON® Comminution Equipment

The new Enduron® line of comminution equipment including crushers, screens and feeders for the mining, sand and aggregate industries positions Weir Minerals as a more complete partner with mine operators around the world. With an emphasis on enhancing mining productivity and safety, the new equipment is designed to maximize customers' operational efficiency.



FLOWAY® PUMPS

Vertical Turbine Pumps

Weir Minerals Floway Pumps is an industry leading manufacturer of vertical turbine pumps. Floway® vertical turbine pumps have been developed for a variety of markets, including mining, oil and gas, municipal, fire pumps, power and general industrial.



KHD®

High Pressure Grinding Rolls (HPGR)

HPGR grinding significantly enhances overall throughput. This results in the creation of a large proportion of finished product and the reduced Bond Work Index of the pressed material. This generally allows for a reduction in the projected number of equipment units in tertiary crushing, quaternary crushing and grinding.



ISOGATE®

Slurry Valves

Isogate® slurry valves are designed to provide reliable service in tough, abrasive slurry applications with both ease of maintenance and overall ownership costs in mind. Products include: knife gate valves, mechanical pinch valves, pneumatic pinch valves and check valves.



ENVIROTECH®

Peristaltic Pumps

The Envirotech® RP2 peristaltic hose pump is the most simple and reliable positive displacement pump available in the industry. The Weir Group has manufactured peristaltic hose pumps for the last twenty years. It is ideal for pumping up to 90% solids by weight, viscous sludges and other difficult corrosive and abrasive materials.



MULTIFLO®

Mine Dewatering Solutions

Multiflo® is the market leader for high quality mine dewatering pump units including auto vacuum primed and diesel driven pump units. Multiflo® also has the ability to custom engineer a pump flotation system (barge) to meet your specific requirements.



R. WALES™

Specialty Rubber Products

In 2013, the Wales' Group of companies became part of Weir Minerals. The addition of Wales into Weir Minerals has added capabilities with the design, steel fabrication and rubber lining of piping, tanks, chutes, material conducting hoses and other elastomer lined products. The Wales' Group also specializes in custom rubber and urethane moulded products, some of which include slurry pump wear parts, floatation wet ends, mill liners and pulp lifters.



HAZLETON®

Specialty Slurry Pumps

Hazleton® specialty slurry pumps are the world's most comprehensive range of engineered-to-order centrifugal slurry pumps for use in mining, steel, aluminum, power, chemical, refinery, and general industrial applications. The horizontal, submersible, and vertical slurry pumps are designed for medium to ultra severe duty applications such as coke fines, process plant and tailings, nuclear sludge as well as specialty applications like API 610.



WEIR MINERALS SERVICES™

Weir Minerals Services™ provides repair and refurbishment for equipment in the field and at service centers around the world. Services include cooperative cost focus groups, pump audits, pump maintenance monitoring, wear life monitoring, performance based agreements, spare parts supply agreements, custom training programs, rebuild service, pump exchange service, and tailored maintenance packages.



LEWIS® PUMPS

Vertical Chemical Pumps

Lewis® Pumps are the world standard for vertical pumps and services to the sulphur chemicals industry. This market leading position is founded upon factors such as proprietary LEWMET® alloys providing unsurpassed corrosion resistance, continuous availability of replacement parts, non-pressurized shaft sealing for maximum operator safety and heavy-duty mechanical design.

Weir Minerals North America

Excellent
Minerals
Solutions

