

Rulmeca Corp. C-7938

Developed in 1953, Rulmeca motorized pulleys now drive portable plant belt conveyors throughout the world. The pulleys enclose the drive's motor and gearbox within its hermetically sealed, oil-filled pulley shell. Domestically, the Wilmington, NC-based company supplies motorized pulleys to more than 59 manufacturers, including 36 portable plant original equipment manufacturers (OEMs). Now, portable

plant operators can enjoy high reliability and low maintenance because Rulmeca pulleys enclose all drive components out of harm's way. With affiliate companies in 16 countries, the group serves a much larger base of OEMs internationally. The photo shows a Rulmeca motorized pulley on an Inertia portable crusher (featured in PP&E's March 2010 issue.) Selected because of its compactness, the Rulmeca drive demonstrated its high efficiency and robustness when the discharge conveyor plugged. "We

pulled off a couple 2-ft. chunks of concrete and then fired up the conveyor," said Inertia's Tyler Burkholder, "and were surprised that the drive 'dug itself out' without tripping." He explained that motor/gearbox/V-belt drives, used previously, were prone to tripping under those conditions. He added, "We also encountered several huge snarls of rebar, but the Rulmeca Motorized Pulley had the power to pull out the balled steel with no problem."

www.rulmecacorp.com

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Columbia Steel Casting Co. Kennametal Inc.

While exhibiting at ConExpo-Con/Agg, Columbia Steel will feature scale models and product information for its gyratory, cone, jaw, impactor and roll crusher wear parts. The manufacturer maintains thousands of part patterns for leading crusher makes and models. Columbia also designs customized wear part solutions for specific customer needs.

www.columbiasteel.com

Booth C-5051

Kennametal will be featuring a number of notable new products at the Expo, including the Road Razor ECO. This road-milling tool features an improved shape and maximum hardness, resulting in faster speeds and extended performance for road-milling machines. Other introductions include a new series of trenching tools; road-milling drums, featuring a new set of blocks; and a full line of track rolls, track pads, conveyor belts, conveyor rolls and more. In fiscal year 2010, customers bought approximately \$1.9 billion of this Latrobe, PA-based company's products and services — delivered by its approximately 11,000 employees doing business in more than 60 countries, with more than 50 percent of these revenues coming from outside North America.

www.kennametal.com

Booth C-7091