

Slurry pumps

EMW-M heavy-duty metal slurry pump

Features and benefits

- · Extra high durability
- Minimized total cost of ownership
- Low energy consumption due to high efficiency
- Easy and quick installation and maintenance
- Low spare cost due to high standardization

Key characteristics

up to 4'000 m³/h / 17'600 USgpm Capacities

Heads up to 95 m / 312 ft. up to 16 bar / 232 psi Pressures up to 110°C / 230°F Temperatures

Applications

- Mining and mineral processing
- Aggregates (sand and gravel)
- · Chemical slurries



EMW-R heavy-duty rubber lined slurry pump

Features and benefits

- Extra high durability
- Minimized total cost of ownership
- Low energy consumption due to high efficiency
- · Easy and quick installation and maintenance
- Low spare cost due to high standardization

Key characteristics

Capacities up to 1'450 m³/h / 6'385 USgpm

up to 55 m / 180 ft. Heads up to 14 bar / 203 psi Pressures up to 110°C / 230°F Temperatures

Applications

- Mining and mineral processing
- Aggregates (sand and gravel)
- · Chemical slurries

PLR and CR slurry pumps

Features and benefits

- Maximum abrasion and corrosion resistance
- Extended pump and spare parts lifetime
- High reliability and durability
- Low spare part costs due to high interchangeability between PLR and CR pumps
- Maximum adaptability for specific duties

Key characteristics

up to 3'500 m³/h / 15'400 USgpm Capacities

up to 130 m / 430 ft. Heads up to 50 bar / 735 psi Pressures Temperatures up to 150°C / 300°F

Applications

- Abrasive and corrosive slurries
- Ammonium nitrate
- Froth pumping and self-regulating application

