

Industrial Applications

Modern industrial pumping means much more than transferring a liquid from A to B. Pumps have become the prime movers in innumerable industrial processes and encounter endless combinations of pressure, density, viscosity, temperature, volatility, corrosiveness and solvent action, of solids in suspension and gases in solution. There is no simple and universal answer to these problems, and no one type of pump will cope efficiently with all conditions, but Megator pumps probably come closer to doing so than any other single type.







Rugged conditions underground mining duties

Applications include:

- > Lime slurry
- > Waste oil sludge
- > Paint transfer
- > Oil transfer
- > Sump drainage

- > Diesel fuel
- > Sewage transfer
- > Caustic liquor
- > Syrup transfer
- > Chemical sludge

- > Mine face drainage
- > Aviation de-icer
- > Engine coolant
- > Laundry waste
- > Food waste slurries

Megator pumps have been developed on the basis of practical experience of industrial conditions. They are sturdy, compact, simple in construction and can stand up to rough handling. They require no lubrication and very little attention of any kind. The ease of inspection and maintenance is particularly valuable in a number of industrial applications. Large and rapidly increasing numbers of Megator pumps are employed in all sectors of industry, and their all around effectiveness in design and performance is recognized by engineers in all parts of the world.

Industrial Applications



Pumping diesel fuel to a railway locomotive



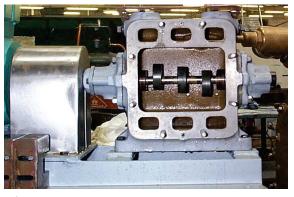
L125 lowvoltage pump set



Megator H400 pumping paper mill backwater



Two L400 pumps, pumping wastewater at an oil refinery



 Single cover access ensures ease of inspection, without disturbing pipe or drive connections



Megator H100 lube oil transfer pump



 'Super suction' sump pump, makes pump positioning convenient and accessible



North & South America • 1721 Main Street • Pittsburgh, PA 15215 • USA • Tel: 412.963.9200, 1.800.245.6211 • info@megator.com • megator.com