



# SEWAGE PUMPS

PUMPS FOR DELIVERING LARGE SOLID PARTICLES AND IMPURITIES





## J PUMPS

#### Self-priming pumps

- water purification
- treatment plants: P.E.T., aluminum, paper
- landfills
- power plants
- smoke abatement

The J self-priming centrifugal pumps are used in applications requiring a fast priming capacity from demanding suction heights combined with the ability to transfer and manage polluted, waste and abrasive fluids with suspended solids.





### ST-R PUMPS Self-priming trash pumps

- municipal sewage project
- paper making
- weaving
- foodstuff
- chemical industry
- power industry
- slurries and mixed suspension

The ST-R self-priming centrifugal pumps are designed to facilitate unclogging operation in the field and ensure easy maintenance and high levels of reliability. The front inspection cover can be used to access all internal parts without disconnecting the pipes and without removing the pump from the installation.

SOLIDS HANDLING UP TO 76 mm мах неар <sup>ир то</sup> 35 m

MAX FLOW RATE UP TO 420 m<sup>3</sup>/h suction /discharge size up to **200 mm** 

self-priming capacity up to **7.5 m**  CAST IRON, HARDENED CAST IRON, STAINLESS STEEL\*

\*internal parts only

#### SEWAGE PUMPS





# LB PUMPS

#### Self-priming diaphragm pumps

- foam and sludge
- sewage
- lime milk dosage
- pumping of dyeing waters
- slaughterhouse processing waste

Self-priming mechanical diaphragm pumps for foams and dense liquids that contain abrasives and solids in suspension. They are used in industrial and construction sectors.

SOLIDS HANDLING UP TO 80 mm max pression **15 m**  MAX FLOW RATE UP TO **39** m<sup>3</sup>/h TEMPERATURE FROM -20°UP TO +200°C MAX DRY PRIME UP TO **6 m** 

HIGH ABRASION RESISTANCE

# VARISCO PUMPS APPLICATIONS























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