# SIDE-SUCTION PERIPHERAL PUMP



#### **PERFORMANCE RANGE**

\* Flow rate up to 90L/min (5.4m<sup>3</sup>/h) \* Head up to 90m

# **OPERATING LIMITS**

- \* Maximum ambient temperature 40°C

## **PUMPS INSTALLATION & APPLICATIONS**

These pumps are suitable for handling clean water not containing abrasive particles and fluids which are not chemically aggressive to the pump components. Reliable, economical and simple to use, they are suitable for domestic applications and the automatic distribution of water from surge tanks, watering gardens and for boosting insufficient mains water pressure and for



sanitary applications. The hydraulic performance of these sturdy and compact pumps also makes them ideally suite for industrial applications, since they can be installed in conditions prohibitive for other pump types. These pumps should be installed in a covered area, protected against the weather.

## **PERFORMANCE**

- \* High heads with respect to power requirements. 
  \* High tolerance of the presence of entrained air in the liquid being pumped.
- \* Stable operating curves, with small variations in delivery rates with respect to large variations in the pressure demand.

