

# Providing Pumping Solutions



# **SEWAGE & WASTEWATER PUMP STATIONS**

**HYDROPRO PRESSURE** SEWER SERIES

#### **DESCRIPTION**

- Compact in-ground fully automatic single pump stations designed for pumping sewage & wastewater from either single homes or entire communities via a pressure main to a centralized treatment plant or municipal wastewater collection network.
- Especially designed for hilly or low lying areas where gravity sewers would be expensive to install or for replacing aged septic tank systems, without major disruption to established areas
- Dual pump options also available

## **CONSTRUCTION/FEATURES**

- Tough PE holding Tank 330/1000/1500 Litre options
- Robust, heavy duty High Head Grinder Pump
- Environmental friendly as remove sewage & wastewater off the property
- Use small bore discharge pipelines
- Sealed Unit no ground water infiltration
- Reliable & proven design
- Cost Effective/Low running costs
- Labour saving/Easy to install
- 2 year pump warranty

#### **APPLICATIONS**

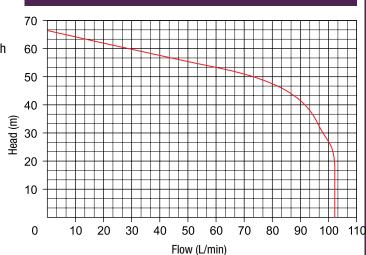
- Individual Dwellings/Houses
- Kindergartens/Schools/Colleges
- Hotels/Motels/Tourist Complexes
- Caravan Parks/Picnic Areas
- Sports Clubs/Golf Clubs
- Medical Centres/Hospitals
- **Boat Shed Facilities**
- Residential Subdivisions/Communities
- **Industrial Complexes**

NB: We do not quarantee these pumps will handle sanitary products

- Refer to Technical Overview on grinder pumps page 46
- Includes CB Deluxe Single Pump Controller/HL Alarm - Refer page 121

Model	Motor Size	Voltage	Solids Passage	Outlet Size
MINI HP	1.5kW	230V	N/A	32mm
1000 HP	1.5kW	230V	N/A	32mm
1500 HP	1.5kW	230V	N/A	32mm
2000 HP	1.5kW	230V	N/A	32mm
Boundary Boxes available if required. Refer to page 69				

## **HYDRAULIC DATA**





HYDROPRO 1000 (shown)

HYDROPRO MINI 800mmØ x 850mm high (330Ltrs)

> HYDROPRO 1000 1.1mØ x 1.7m high (1200Ltrs max)

HYDROPRO 1500 1.1mØ x 2.1m high (1600Ltrs max)

HYDROPRO 2000 1.1mØ x 2.6m high (2000Ltrs max)