# **Domestic Pressure Systems**



a **xylem** brand







#### **PRESFLO**

This electronic pressure flow regulator starts and stops the pump based on demand. It substitutes for traditional pressure switch/surge tank systems while offering several advantages such as: flow control, pump protection and reduced dimensions.

- Dry run protection
- Pressure and flow sensor
- Built in pressure gauge
- Auto reset
- Tropicalised electronics
- Plug & Play

Featuring modern, high efficiency Lowara pumps manufactured to the highest standards, our pressure systems deliver efficient and powerful performance to match any domestic water requirement.

They are assembled, tested and ready to install.

#### **Features**

- Advanced design and materials
- Easily installed
- Highly corrosion resistant
- Quiet, compact and efficient
- 2 year warranty

## **Applications**

- Domestic water pressure systems
- Residential and commercial buildings
- Water supply
- Irrigation
- Pressure boosting



These systems can be used with the AcquaSaver water diversion valve.

#### **PRESFLO MULTI**

Electronic controller for simple control of domestic pumps. The electronic pressure-flow regulator monitors the pressure and flow rate within the system to protect and control the pump.

- Surge tank 3 litre
- Sturdy and reliable pressure sensor
- Tropicalised Electronics
- Dry run protection
- Overload protection
- Reduced dimensions
- Auto reset
- Plug & Play

### PRESSURE SWITCH & TANK

In the pressure tank system, the tank holds a reserve of water. When the reserve has been used, the switch detects a pressure drop and starts the pump. Simple and reliable method for controlling a pressure pump system with:

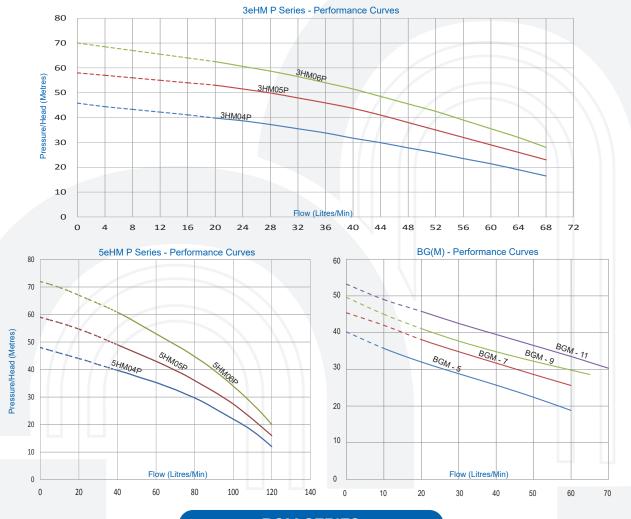
- 18 litre tank
- Pressure switch
- Includes non-return valve





# e-HM - P SERIES

Model	Power	Flow Range	Pressure Range	Number of Outlets
3HM04P	0.55 kW	20 - 70 l/min	410 - 170 KPa	<b></b>
3HM05P	0.75 kW	20 - 70 l/min	560 - 280 KPa	<b></b>
3HM06P	0.95 kW	20 - 70 l/min	680 - 330 KPa	<b>4444</b>
5HM04P	0.75 kW	40 - 120 l/min	430 - 180 KPa	<b>44444</b>
5HM05P	0.95 kW	40 - 120 l/min	530 - 210 KPa	<b>444444</b>
5HM06P	1.10 kW	40 - 120 l/min	640 - 260 KPa	<b>44444</b>



## **BGM SERIES**

Model	Power	Flow Range	Pressure Range	Number of Outlets
BGM-5	0.55 kW / 0.75 Hp	10 - 60 l/min	350 - 170 KPa	<b>444</b>
BGM-7	0.75 kW / 1.0 Hp	20 - 60 l/min	380 - 250 KPa	<b>4444</b>
BGM-9	0.90 kW / 1.2 Hp	20 - 65 l/min	400 - 270 KPa	<b>4444</b>
BGM-11	1.10 kW / 1.5 Hp	20 - 70 l/min	450 - 300 KPa	<b>44444</b>

Brown Brothers Engineers Australia Pty Ltd

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