

Riva-flo



**Riva-flo GPP40 PUMP
PERFORMANCE UNDER PRESSURE**



Riva-flo GPP40 PUMP

USING YOUR TANK WATER HAS NEVER BEEN SO EASY

Introducing the Riva-Flo GPP40, the easy to install automatic pump that helps you put all your precious tank water to good use.

WATER WHEN YOU NEED IT

The Riva-Flo GPP40 is a self-priming pump that automatically switches on as soon as you turn your garden taps on. And because it operates under constant pressure, watering your garden or even washing the car with tank water is quick and easy.

BIG ON QUALITY, LOW ON COST

The Riva-Flo GPP40 is a great quality, reliable pump without the huge price tag. Manufactured from quality materials for excellent durability and reliability, the GPP40 has been designed for the typical urban environment.

APPLICATIONS

The Riva-Flo GPP40 is ideal for pumping rainwater from your tank for garden watering, washing cars, sprinklers and small irrigation systems.

FEATURE	BENEFIT
Automatic control	Water on demand at constant pressure
Self-priming	Able to lift water from below the pump
Loss-of-prime protection	Protects pump from expensive damage if your water tank is empty
Easy installation	Do it yourself, low-cost installation
Stainless steel pump casing	Tough, durable, corrosion resistant
TEFC motor	Improved reliability, longer life and greater resistance to vermin and water getting into the motor

TECHNICAL INFORMATION

Operating Conditions

- Maximum working pressure 600kPa
- Maximum water temperature 60°C
- Ambient temperature range 1°-50°C

Pump Data

- Inlet/outlet 1" x 1" BSPF
- Maximum flow > 40 litres/min
- Maximum head 38 metres
- Maximum suction 9 metres
- Weight 9.0 kg
- Dimensions including minipress H 320mm
L 320mm
W 160mm

CONSTRUCTION MATERIALS

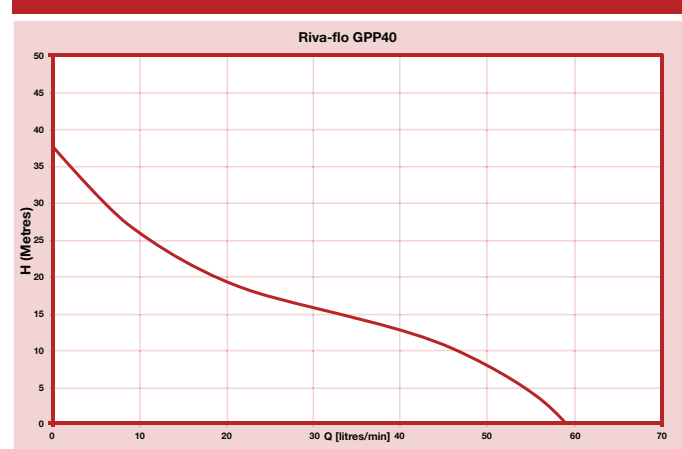
Pump

- Pump casing Stainless steel
- Impeller Noryl
- Mechanical seal Carbon/ceramic

Motor

- Type TEFC continuously rated
- Nominal speed 2900rpm
- IP rating IP44
- Insulation class Class B
- Frequency 50Hz
- Voltage 230V (+/- 10%)
- Power 450W
- Rated FLC 2.8A

PUMP PERFORMANCE CURVE



Model	Operating Pressure (kPa)	Suction Depth (metres)				
		Capacity (litres per minute)				
		0	1.5	3	4.6	7.6
GPP40	140 kPa	35	31	28	24	14

DEALER INFORMATION:

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