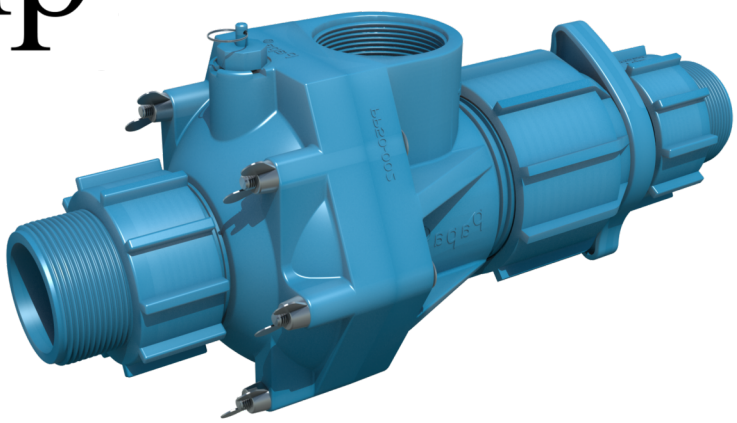
Papa Pump®

Water Powered Technology



Specifications:

Pump housing:	Latigloss® LATI® High Performance Thermoplastics
Valve members:	EPDM
Max output (l/day):	20,000
Max operating pressure (bar):	10
Weight (kg):	2
Length (cm):	30
Width (cm):	18
Height (cm):	16
Supply/exhaust ports:	2” BSP (50mm nb)
Delivery port:	1” BSP (25mm nb)
WRAS approved materials:	Cold water use (up to 23°C)

Requirements:

Water supply (l/min):	5-80

Particle size limit < 4mm

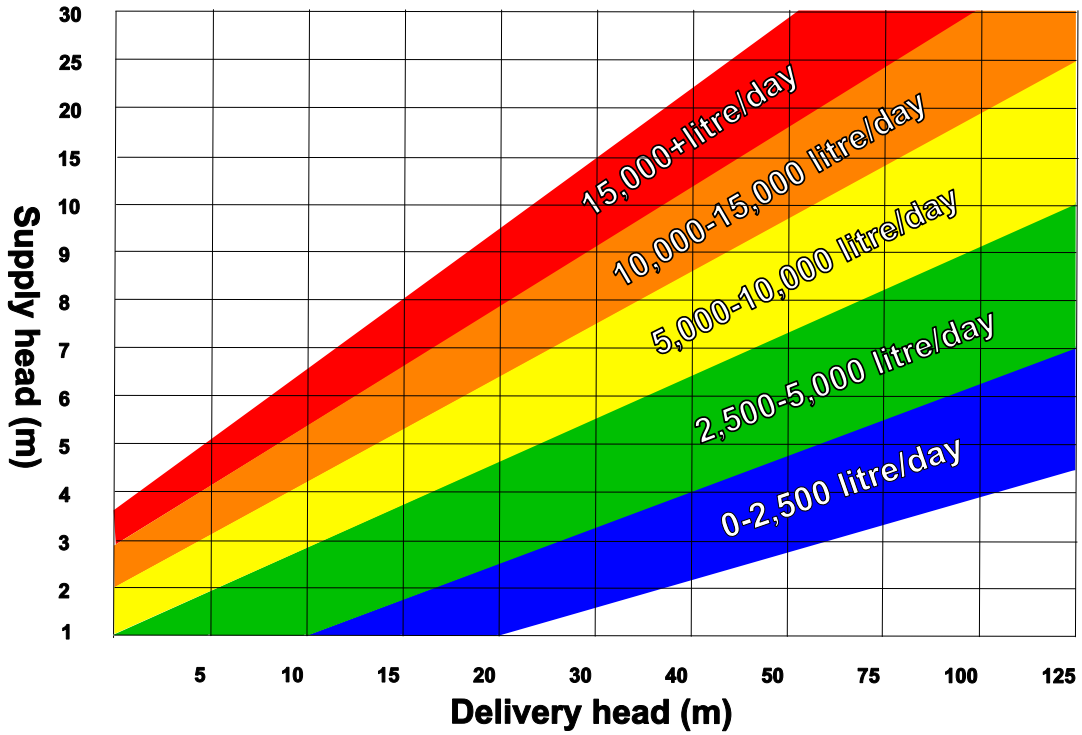
Maintenance is extremely simple and mainly requires a periodic check to ensure the tanks and filters are clear and that the air pressure in the pressure vessel is correct.

The 2 flexible valve members will require periodic replacement depending on system usage.

The PAPA pump uses unique Latigloss® composite material which is approved for potable water applications by the following certification bodies:

Performance:

Approximate amount pumped per day (based on 50 litres/minute input):



Distance pumped is dependent on delivery head and pipe friction - consult pipe manufacturer's friction chart

If more water is required, multiple pump installations can be adopted. Note the above figures are a forecast only.

Support:

Visit www.waterpoweredtechnologies.com for technical support, comprehensive manual, training videos, latest news and details of forthcoming exhibitions

Warranty:

3 years. Note the EPDM valves are consumables and therefore not warranted.

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