

ISO 9001

Automatic Booster Pump



TP8-P Series

WALRUS PUMP



TP8-P Series 50Hz WALRUS® Automatic Booster Pump

Product features:

- 1. Manufactured with non-corrosive rust proof materials.
- 2. Special design corrosive resistant pressure tank with good appearance.
- 3. Appropriate reliable check valve with silent operation.
- 4. Compact design, small size, easy installation.
- 5. Every pumps tested in our factory to ensure quality and reliability.
- 6. High performance, electricity saving motor with patented cooling construction. Build-in thermal overload protector for motor burnt out protection.

Applications

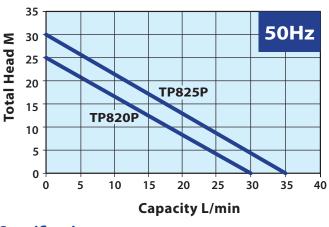
Ideal for pumping clean, non-volatile liquids without fibres or solids in such applications as:

- 1. Homes where the incoming city water supply pressure is too low
- 2. Portable water supply or underground
- 3. Irrigation
- 4. Washing/cleaning system

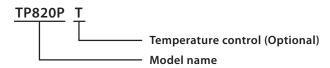
Operation Conditions:

- 1. Ambient temperature: Max. +40°C
- 2. Liquid temperature: +4°C ~ +40°C
- 3. Suction head: Max. 8 m
- 4. Inlet pressure: Lower than the pressure switch OFF setting. (See Specification)

Performance curve:



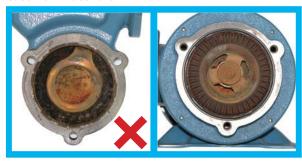
Model code



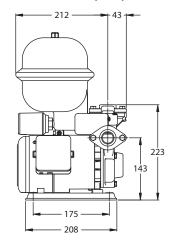
Comparison Photos (After 2 months of use)

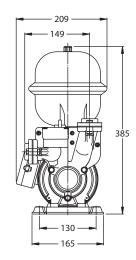


Cast Iron materials



Dimensions (mm)





Specification:

Model	Power	Cycle	Phase	Voltage	Amp's	Pressure Switch kg/cm ²		Inlet	Outlet	H max.	Q max.	N.W.
	(W)	(Hz)	(Ø)	(V)	(A)	ON	OFF	(in.)	(in.)	(m)	(L/min)	(kg)
TP820P	180	50	1	200-240	1.4	0.9	1.8	3/4"	3/4"	25	30	6.7
TP825P	370	50	1	200-240	2.7	1.8	2.8	1"	1"	30	35	7.6