

## PRJ100E JET PRESSURE PUMP

### EU SERIES



The PRJ European Series of pressure pumps are of superior quality construction and efficiency giving real power savings to the owner. They are suitable for the supply of water to the house and garden. Quiet running and reliable, ideal for suburban areas. Suitable for Drinking Water - tested to AS4020 for Potable Water.

### APPLICATIONS

- Domestic water supply
- Garden irrigation
- Clean water transfer
- Rain to Mains backup system for new housing
- Water storage tank pump set

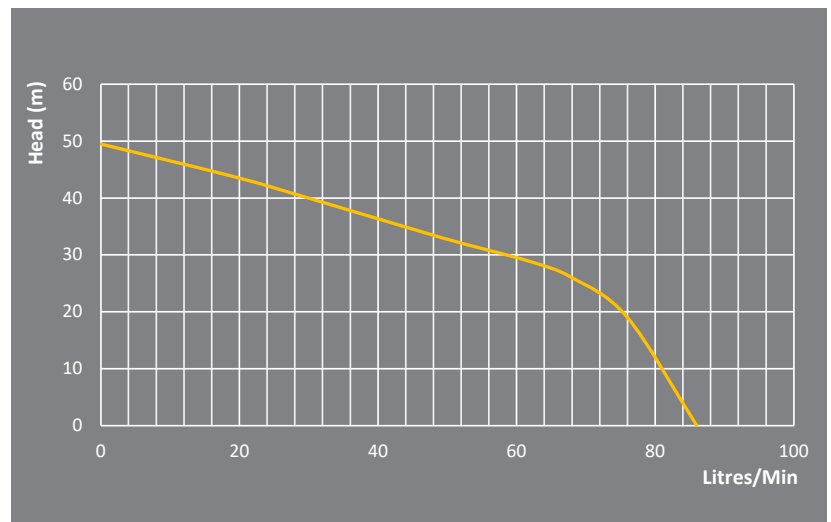
### FEATURES & BENEFITS

- High suction lift capability - up to 9m
- Certified to AS4020 for use with potable water
- Superior Carbon Ceramic Seal for durability
- Automatic Pressure Controller with weatherproof cable connection
- Quick-plug connection on pressure controller
- Maximum suction 9m (with foot valve)
- Maximum liquid temperature 35°C
- Maximum liquid temperature

### CONSTRUCTION

- Techno polymer diffuser, jet & venturi
- Brass barrel union for high corrosion resistance and longevity
- Stainless Steel 304 Pump Body, Shaft & Impellers for quieter operation
- Motor Bracket in die casting aluminium
- Carbon mechanical seals for reliability
- Highly efficient motor casing withstands high operating temperatures.
- IP44 Protection Rating | IP54 Terminal Board Protection | Class F Insulation

JET PRESSURE PUMP PRJ100E



CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION LIFT	NO. OF TAPS	CABLE LENGTH	INLET (MM)	OUTLET (MM)	WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (W)	P2 (W)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)							
20586	PRJ100E	5.2	1150	970	43	35	86	50	9m	7-12	1.5m	25	25	16	400x225x400