

# SELF PRIMING PUMP - HIGH DEMAND

## EJP SERIES



Exceptional quality, heavy duty, high demand, self-priming centrifugal twin impeller pump for water supplies in household, agricultural and civil systems. Suitable for pressure systems, ideal for drawing out of dams or rivers with suction lift up to 7 metres.

### APPLICATIONS

- Water transfer
- Irrigation
- Drawing from dams, creeks and canals
- Underground storage tanks

### FEATURES & BENEFITS

- High demand self priming
- Robust flow rates
- Thermal overload protection
- IP44 protection level
- Liquid temperature range 0-50°C max

### CONSTRUCTION

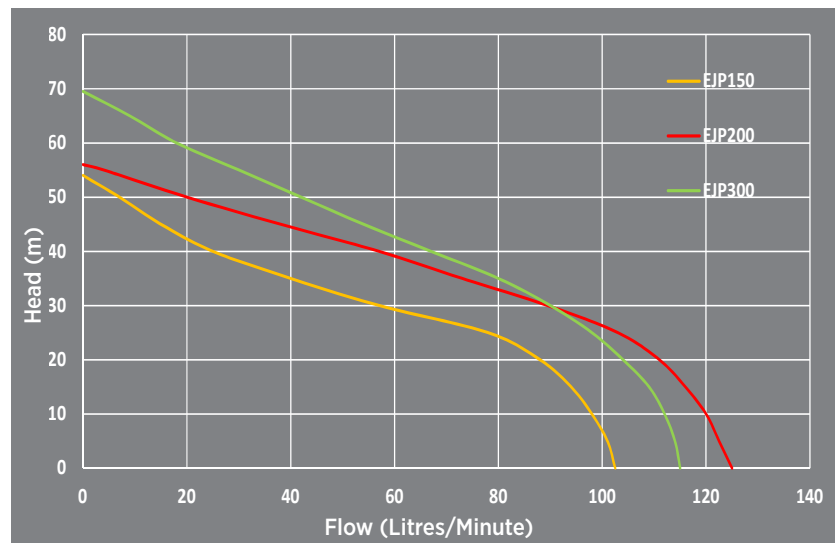
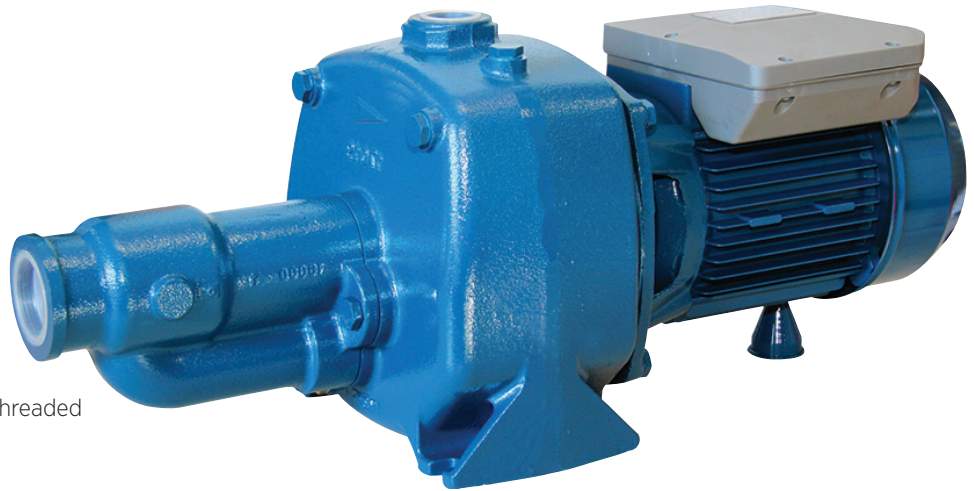
- Heavy duty cast iron pump casing with threaded inlet and outlet
- Cast iron jet & venturi
- Twin noryl impellers, diffuser
- Carbon/Ceramic mechanical seal
- Motor shaft in grade 303 stainless steel

### MOTOR

- 2 pole electric induction motor
- Insulation class F, IP44
- Single phase 240V

### PUMP CONTROL OPTIONS

- REEFE® Pressure Controller
- REEFE® Pressure Switch and Tank
- REEFE® Variable Speed Control



#### AVAILABLE WITH 18L PRESSURE TANK SWITCH & GAUGE OR PRESSURE CONTROLLER

CODE	MODEL	SIZE (mm)
3077.PC	EJP150	596 x 220 x 390
3077.PST	EJP150	596 x 220 x 700
3084.PC	EJP200	596 x 220 x 390
3084.PST	EJP200	596 x 220 x 700
3091.PC	EJP300	596 x 220 x 390
3091.PST	EJP300	596 x 220 x 700

CODE	MODEL	POWER 240V		RATED		MAXIMUM		SUCTION LIFT	INLET (MM)	OUTLET (MM)	WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	KW	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)					
3077	EJP150	7.9	1.1	70	27	96	52	7m	40	25	27.9	596 x 220 x 240
3084	EJP200	10.3	1.65	70	35	115	57	7m	40	25	28.7	596 x 220 x 240
3091	EJP300	11.8	2.2	70	39	120	66	7m	40	25	29.6	596 x 220 x 240