

Performance

JS Jet Assisted Pumps

The JS range is made from precision moulded internal components with a strong, corrosion resistant stainless steel pump shell. Pumps without pressure control can be used for water transfer and other manually controlled applications.

Applications: Manual control of pump for pressure boosting and water transfer.



JS100



JSP Range



Equipped with Presscontrol, the JSP range is designed for situations requiring strong, constant pressure. These pumps also have stainless steel casing and precision-moulded internals.

Applications: Ideal for automatic, constant pressure household water supply, especially with high suction lift.

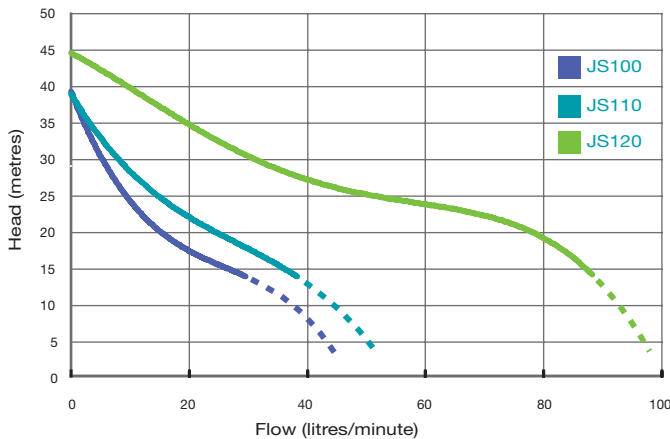


JSP110



JSP Range additional features	
Constant Pressure	Great pressure for showers & appliances
Loss of prime protection	Protects pump against dry running

JS Pump

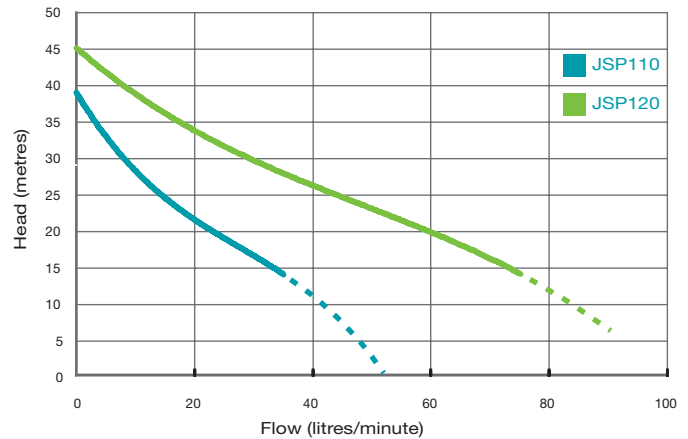


JS Performance Table

Model	Watts P ₂	Operating Pressure (kPa)	Suction Depth (Metres) Capacity (Litres per Min)						Port Size (BSP)	
			0	1.5	3	4.6	6.1	7.6	Suction	Discharge
JS100	300	140	30	27	24	21	17	12	1" F	1" F
JS110	450	140	39	35	32	27	22	15	1" F	1" F
JS120	750	140	88	79	73	61	50	35	1 1/4" M	1" F

- - - Not recommended, cavitation may occur.

JSP Performance



JSP Performance Table

Model	Watts P ₂	Operating Pressure (kPa)	Suction Depth (Metres) Capacity (Litres per Min)					Port Size (BSP)	
			0	1.5	3	4.6	6.1	Suction	Discharge
JSP110	450	140	35	32	28	25	20	1" F	1" M
JSP120	750	210	52	47	42	37	30	1 1/4" M	1" M

- - - Not recommended, cavitation may occur.

Note: JS pumps with traditional Pressure Switch and tank are also available; refer to Rural Homemaster Guide.