



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

JSM Range

The JSM Range offers the same benefits of the JSP Range but in a smaller package. Equipped with the MiniPress, the JSM100 offers strong constant pressure for economical applications that require reliable constant pressure..

Applications: Ideal for smaller households where economical, reliable and automatic constant pressure is desired.



JSM100



JSM Range additional features	
Constant Pressure	Great pressure for showers & appliances
Stainless Steel Casing	Provides strength and corrosion resistance

JSW Range

The JSW range is ideal where the rainwater tank must be placed some distance from the WaterSwitch and Pump combination. Using these stainless steel jet pumps, the installer can place the rainwater tank in an unobtrusive corner of the garden, while keeping the pump near the house and electrical supply.

Applications: Installations where the rainwater tank is placed some distance from the pump and WaterSwitch Combination.

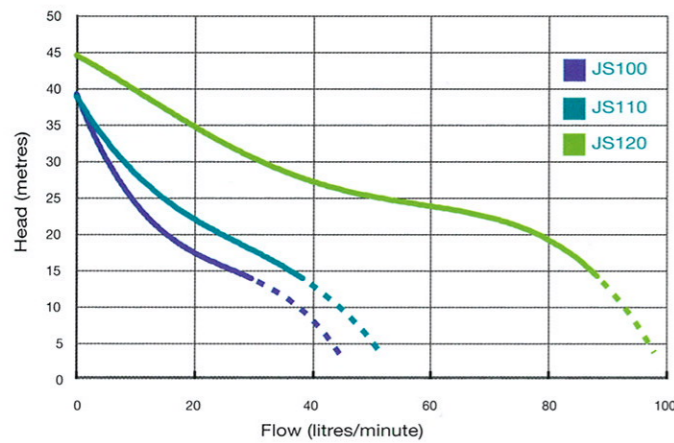


JSW110

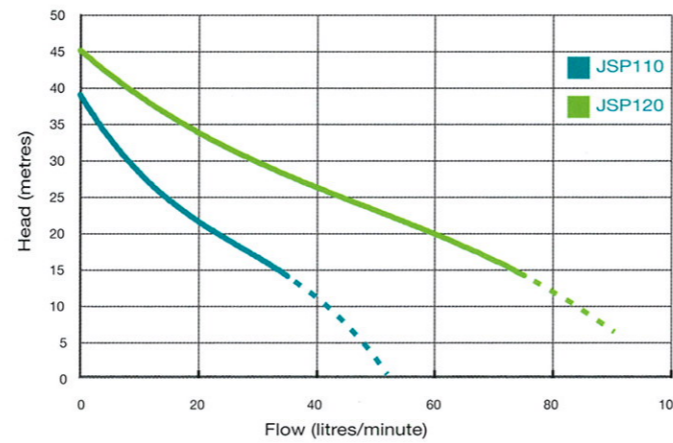


JSW Range additional features	
Continuous Supply	Switches to mains water when tank is empty
Energy Saving	Pump only operates when rainwater is being used

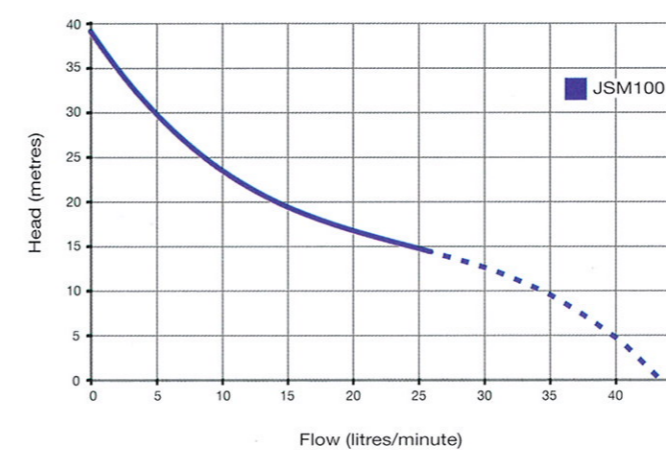
JS Pump



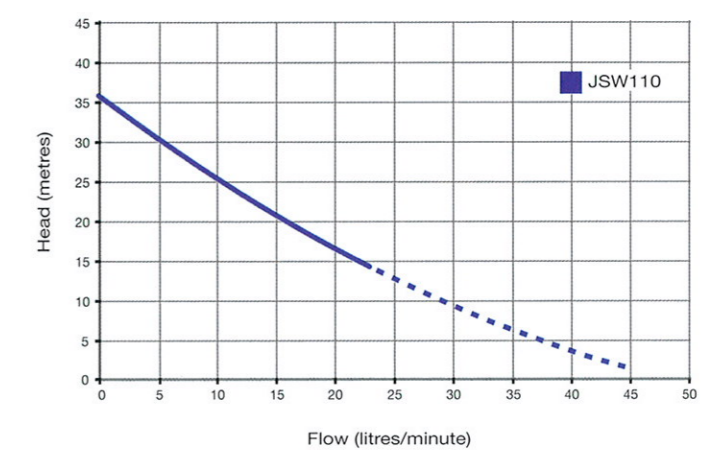
JSP Performance



JSM Performance



JSW Performance



JM 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" F	1" F

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

JSM Performance Table

Model	Watts P ₂	Operating Pressure (kPa)	Suction Depth (Metres) Capacity (Litres per Min)			Port Size (BSP)	
			0	1.5	3	Suction	Discharge
JSM100	300	140	25	22	20	1" F	1" M

JSW 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
JSW110	450	140	23	20	19	16	13	1" F	3/4" F

--- Not recommended, cavitation may occur.

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

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