

ECOJET

DOMESTIC GARDEN PUMPS

The Flotec EcoJet range of self-priming jet pumps provide reliable and versatile automatic pressure systems for domestic and light commercial use. Featuring the option of stainless steel or composite pump casings with precision moulded internal components for durability and performance under all suction conditions.



KEY FEATURES:

- Self-priming up to 8m
- Corrosion-resistant construction materials
- Automatic operation
- Loss of prime protection
- Max. flow 75 LPM
- Max. head 45m



APPLICATIONS

Suitable for suction lift and flooded suction applications as an automatic pressure system with loss of prime protection.

Uses include pressure boosting, irrigation and water transfer of clean water in domestic and light commercial applications.

PUMP INFORMATION

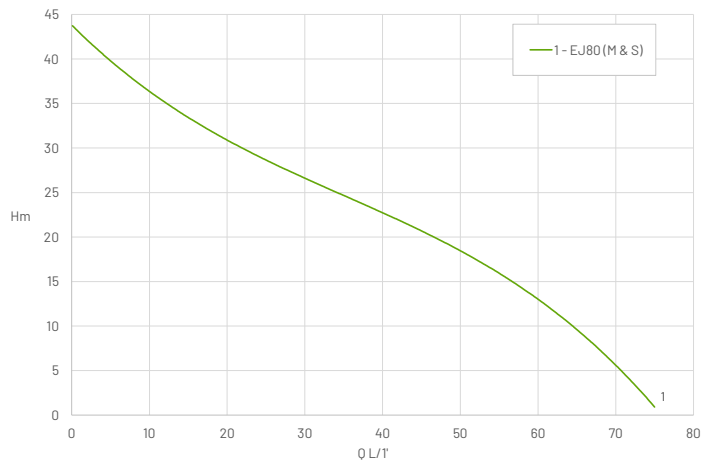
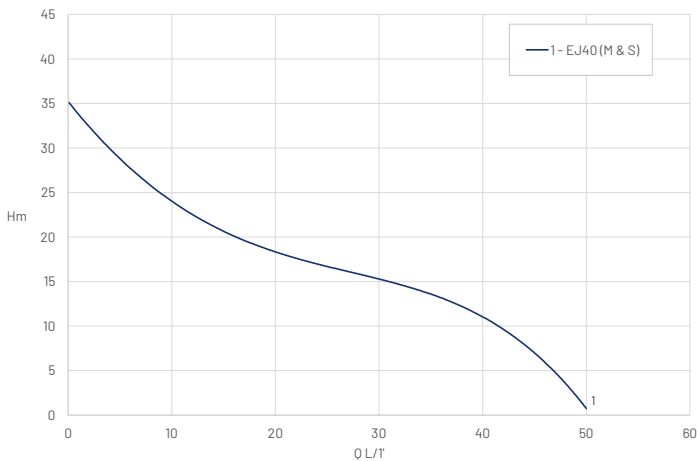
Self-priming jet pumps with the option of stainless steel or composite pump casings, featuring precision moulded internal seals and a durable mechanical seal.

Fitted with a hard-wired controller providing automatic operation and dry-run protection. Suitable for continuous operation.

PUMP DATA

Model	EJM40	EJM80	EJS40	EJS80
Casing Material	Moulded Composite		Stainless Steel	
P1	600 W	1000 W	600 W	1000 W
P2	370 W	650 W	370 W	650 W
Max Head	35 m	45 m	35 m	45 m
Max Flow	50 lpm	75 lpm	50 lpm	75 lpm
Max. Suction Depth	7 m	8 m	7 m	8 m
Inlet/Outlet	1" FI x 1" MI		1" FI x 1" MI	
Power Cable Type	H07RN-F 1.5m		H07RN-F 1.5m	
Protection Class	IPX4		IPX4	
Max. Liquid Temp	35 °C		35 °C	
Package Dimension	365 x 225 x 225 mm	410 x 250 x 250 mm	365 x 225 x 220 mm	400 x 250 x 250 mm
Package Weight	6.5 kg	9 kg	6.7 kg	10.3 kg

PERFORMANCE CURVE



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