Data Sheet **J110/1**

Jet Pumps

Ideal for the high pressure delivery of clean non-potable water from a water tank / cistern. Jet pumps are supplied with a carry handle, a manual on/off switch and power lead fitted with a 13 amp fused plug. The range is suitable for general purpose, pumping cold water.

Once initially primed with clean water the Jet pump will self prime the suction pipe up to 5 metres.

Application

Designed for pumping clean non-potable water. The portable Jet pump is ideal for many household and light industrial uses. Water pressurisation and lawn sprinkler boosting are just two of its many applications.

Features

- Carrying handle (portable design)
- 1.5 m lead and 13 Amp plug fitted
- Built in on/off switch
- Easy installation
- Reliable
- Quiet operation

Materials

Body	Stainless steel
Impeller	Plastic
Pump shaft	Stainless steel
Seal	EPDM/carbon/ceramic

Operating Conditions

Max. water temp.	35°C			
Min. water temp.	4°C			
Suction	5 m			
Max. ambient air temp.	40°C			
Max. inlet pressure	0.5 bar			

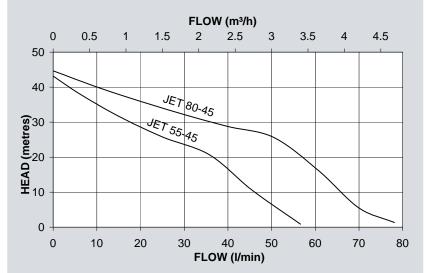
Pump Connection Sizes

Inlet	G 1 Female
Outlet	G 1 Female









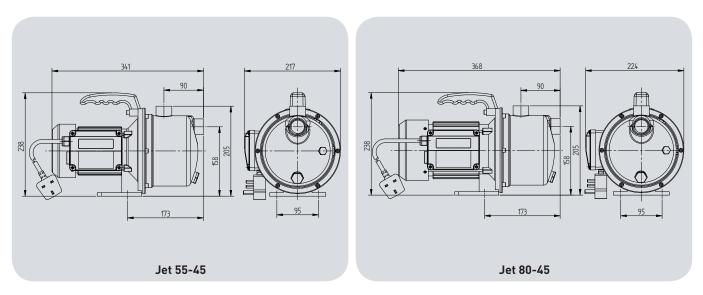
Data Sheet **J110/1**

Jet Pumps

Model	Motor	Nominal watts	Max. watts consumed	Amps full load	Impeller	Seal	Carton dims. mm		ns.	Gross weight (packed)	Part no.
							L	W	Н	kg	
Jet 55-45	230/1/50	370	650	2.9	Plastic	EPDM/Car/Cer	390	x 250	x 250	7.7	46587
Jet 80-45	230/1/50	750	900	4.1	Plastic	EPDM/Car/Cer	390	x 250	x 250	10.0	46588

All models have an enclosure rating of IPX4 and feature totally enclosed fan ventilated cooling.

All models have thermal overload protection and are designed for continuous running for duties of 2.5 l/min and above.



All dimensions shown are in mm.

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