JET PUMP RANGE

DOMESTIC SELF-PRIMING JET PUMP

WATER SOURCE





APPLICATION



Boosting*

JP

Pump Only

Pump Level Water Water

- Suitable for pumping from water sources above and below the level of the pump, including from above or below ground water tanks
- Excellent value for money for small to medium household use
- High quality composite and stainless steel construction inside and out
- Easy installation plug & pump Connect to the pipework, prime the pump, plug into a power outlet and you're ready to pump



Approved for Drinking Water AS/NZS 4020



JP P1 Jet Pump with pressure tank and switch



JP PM Jet Pump with Pressure Manager controller

70 dB **PUMP NOISE**

PUMP CONTROL & PROTECTION FEATURES



ANTI-CYCLING PROTECTION

The pump will be stopped and alarm activated if it repeatedly turns on and off over a short period of time (called 'cycling'), which could indicate a leaking pipe or dripping tap.

DRY-RUN PROTECTION

The pump will be stopped if no water is detected at the inlet, preventing internal damage and protecting your motor from damage.

LED STATUS INDICATORS

((-))

LED indicator shows whether the pump has power to it, is currently running or whether a protection feature has been activated alarm (JP PM only).



AUTO START/STOP

The pump will automatically start and stop when outlets (eg: taps) are turned on or off.

* Subject to local legislation



be think innovate

PROTECTED INSTALLATION RECOMMENDED

To maximise the life of your Grundfos pump, it is important to shield it from harsh weather conditions. Undercover installation protects the pump from:





FREEZING OR FROSTY CONDITIONS



HIGH TEMPERATURE

KEEP THE PUMP WELL VENTILATED TO PREVENT OVERHEATING

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FIND SPACE FOR YOUR PUMP

JP - JET PUMP ONLY

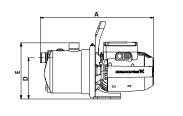
	Connections		Dimensions (mm)					
Model	Inlet	Outlet	A (I)	B (w)	C (h)	D (inlet)	E (outlet)	
JP 3-42 99458782	1" Female	1" Male	405	186	278	147	200	
JP 4-47 99458783			405	186	278	147	200	
JP 4-54 99458784			424	186	278	147	200	
JP 5-48 99458785			424	186	278	147	200	

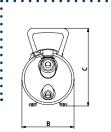
JP PT - JET PUMP WITH PRESSURE TANK AND SWITCH

Model	Connections		Dimensions (mm)					
	Inlet	Outlet	A (I)	B (w)	C (h)	D (inlet)	E (outlet)	
JP 3-42 PT-V 99463894	1" Female	1" Male	405	186	278	147	200	
JP 4-47 PT-V 99463895			405	186	278	147	200	
JP 4-54 PT-V 99463896			424	186	278	147	200	
JP 5-48 PT-V 99463897			424	186	278	147	200	

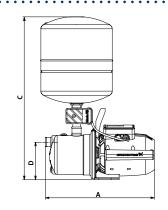
JP PM - JET PUMP WITH PRESSURE MANAGER CONTROLLER

Model	Connections		Dimensions (mm)					
	Inlet	Outlet	A (I)	B (w)	C (h)	D (inlet)	E (outlet)	
JP 3-42 PM1 99463898	1" Female	1" Male	405	186	390	147	390	
JP 4-47 PM1 99463899			405	186	390	147	390	
JP 4-54 PM1 99463900			424	186	390	147	390	
JP 5-48 PM1 99463901			424	186	390	147	390	





Minimum installation clearance recommended 150 mm



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