

## JB SERIES JET ASSISTED TWIN IMPELLER PUMPS

The JB series pumps are a great option for the farm or lifestyle block. Excellent priming abilities with the large jet/venturi and the twin impellers provide high pressures and flows.



### Features

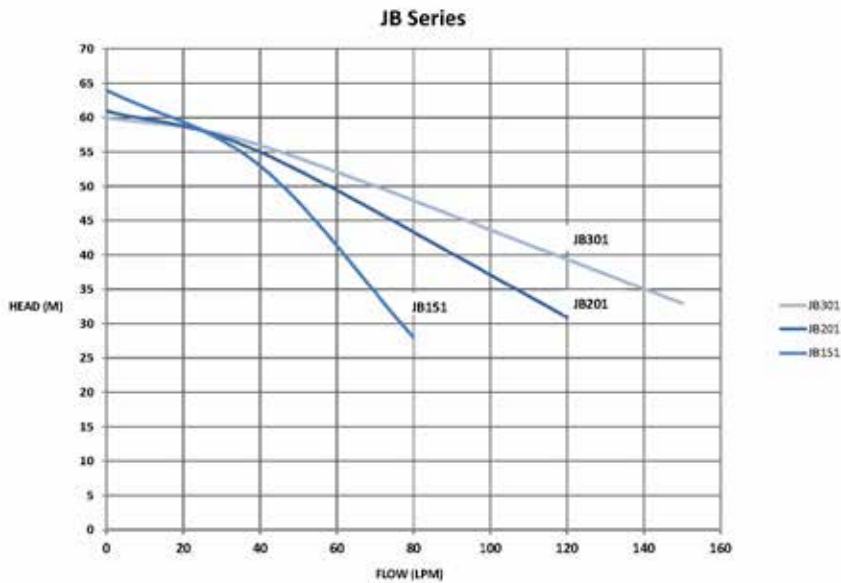
- JET/Venturi design
- Twin impellers
- Robust and reliable
- Suction depth up to 8m
- Maximum liquid temperature: 60°C

DAVIES JB SERIES					
Model	HP	KW (P2)	Volts	Phase	Amps
JB151M	1.5	1.1	230	1	8.3
JB151T	1.5	1.1	230/400	3	7.1/4.2
JB201M	2.0	1.47	230	1	9.8
JB201T	2.0	1.47	230/400	3	6.9/4.0
JB301T	3.0	2.2	230/400	3	9.3/5.4

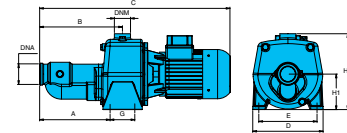


# TECHNICAL DATA

## PERFORMANCE DATA



## DIMENSIONS



	JB 151	JB201	JB301
<b>A</b>	209	209	209
<b>B</b>	257	257	257
<b>C</b>	596	596	596
<b>D</b>	266	266	266
<b>E</b>	174	174	174
<b>G</b>	104	104	104
<b>H1</b>	120	120	120
<b>H2</b>	248	248	248
<b>DNA</b>	1 1/2"	1 1/2"	1 1/2"
<b>DNM</b>	1"	1"	1"
<b>KG</b>	29.2	30.8	30.6

### CONSTRUCTION DETAILS

ITEM	MATERIAL
<b>Pump Body</b>	G20 Cast Iron including diffuser cover plate
<b>Impellers</b>	Stamped brass
<b>Pump shaft</b>	304 S/S
<b>Mechanical seal</b>	Carbon/Ceramic
<b>Diffusers</b>	Techno-polymer
<b>Jet &amp; Venturi</b>	Techno-polymer

### MOTOR DETAILS

<b>Type</b>	Totally enclosed, fan cooled PSC type
<b>Insulation</b>	Class F
<b>Protection</b>	IP54
<b>Duty</b>	Continuous rated
<b>Overload</b>	Single Phase fitted with auto reset thermal overload, Three phase-user supplied
<b>Temperature</b>	Maximum operating ambient temperature: +40°C

**For your nearest dealer please contact Argon Distributors: 0508 634 341**

While every endeavor has been made to publish the correct details, no responsibility will be taken for errors, omissions or changes in product specifications. Davies pumps and the 'dp' logo are registered trademarks of Argon Distributors.