

Model #DWS050-2

Submersible Deep Well Pump



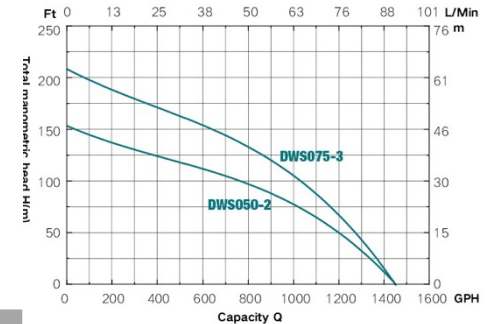
Features & Benefits:

- Fits inside any 4" opening
- Water cooled submersible motor
- Corrosion-resistant stainless-steel pump and motor housing
- 2-wire installation does not require a control box
- 1-1/4" NPT discharge designed to fit most applications
- 5-year warranty

Inlet	/
Discharge	NPT1-1/4
Pump Cover	/
Motor Housing	AISI304
Pump Body	AISI304
Switch Type	/
Impeller	AISI304
Seal Design	Motor laser welding seal
Seal Material	/
Oil Filled Motor	Water filled
Power Cord	2 wires, UL3173 14AWG ,length:1m
Net Weight (lbs)	26.4 lbs
Gross Weight (lbs)	27. 8lbs
Package Size	24.4*5.5*5.9 inches
Expected Life Cycle	On 2 sec. Off 2 sec. 300,000 cycles
Motor Wires	Copper
Self-Priming	No
Certification	CSA

Model	HP	Voltage	Discharge NPT(In)	GPH of water @ Total Ft. of Head					Max. Head Ft
				0 ft	50 ft	100 ft	150 ft	200 ft	
DWS050-2	1/2	230V	1-1/4 in	1450	1190	785	700	30	155
DWS075-3	3/4	230V	1-1/4 in	1454	1280	1050	650	95	210

Hydraulic Performance Curves



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