

WSV52 SERIES - 1/2 HP

APPLICATIONS

Ideal for handling raw sewage, commercial dewatering sump applications with up to 2" solids

FEATURES

- Oil-free permanent split capacitor (PSC) motor with double ball bearings
- Designed for continuous duty
- 2" FNPT (51 mm) discharge
- Handles solids up to 2" (51 mm) diameter
- Power cord sealed at motor housing
- 140 °F (60 °C) liquid temperature rating
- cCSAus listed



SERIES SPECIFICATIONS

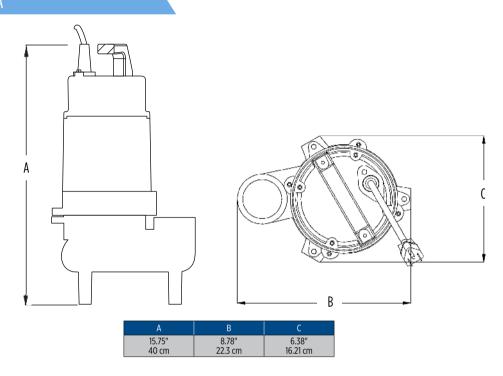
Volts	Hz	Amps		Watts	Performance (GPM @ Height in Feet)			Shut-Off	PSI	
		FLA	Start		5′	10′	15′	20'	(ft)	
115	60	6	12	650	90	75	57	35	25	10.8

Item No.	Model	HP	Volts	Switch Type/ Operation	On Level	Off Level	Cord	Weight
620236	WSV52HAM	1/2	115	Piggyback Mechanical Float Switch	Adjustable	Adjustable	20′ 6.1 m	57 lbs 25.85 Kg
620235	WSV52HM	1/2	115	Manual	-	-	20' 6.1 m	55 lbs 24.95 Kg

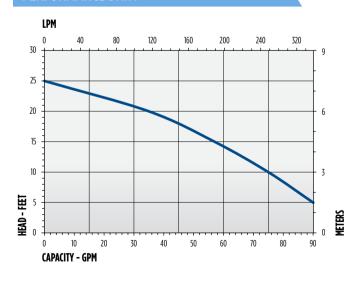
SEWAGE PUMPS

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ENGINEERING DATA



PERFORMANCE DATA



CONSTRUCTION

Motor Housing	Cast iron
Impeller Material	Cast iron
Impeller Type	Vortex
Volute	Cast iron
Motor Shaft	Stainless steel
Shaft Seal	Carbon/ceramic
Fasteners	Stainless steel
Bearings	Upper and lower ball bearings
Power Cord	SJOW