SUBMERSIBLE CENTRIFUGAL PUMPS

PERFORMANCE & SPECIFICATIONS

The PortaPump® Submersible, Battery-Powered Pump operates using any 12-volt car or truck battery. It comes equipped with cables and battery clips. Extremely portable, the pump weighs only 33 pounds (15 kg) and can fit through openings as small as 10" (25cm). Electrically safe and whisper quiet.



SPA1½-E Metallic Performance

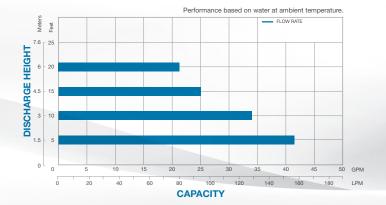
CE

MAX FLOW
• 43 GPM (163 LPM)

PORTING
• NPT / BSP

WET END

Aluminum



The SludgeMaster™ Submersible, Air-Powered Trash Pump handles mud, leaves, twigs, sand, sludge, trash-laden water and soft solids to 1½" (3.8cm). High capacity, low head. The pump weighs only 59 pounds (26kg), and can fit through an opening as small as 14" (35cm). Sturdy construction for rough handling and long life. Optional rock screen available.

PORTING



MAX FLOW

SMA3 Metallic Performance

• 300 GPM (1140 LPM) • NPT / BSP

CE

WET END

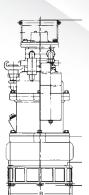
Aluminum

BAB IS 100					AIR CONSUMPTION IN SCFM AIR PRESSURE IN PSI			
5 - 24	PSI (6,8 Bar)							
5 - 80	OSI (5.44 Bar)							
20	0.44 Bar)							
5 - 16 -60, 0 - 16	OSI (4.08 Bar)							
12			 	AIR CONSUMPTION	DN AT 100 PSI			
8	8	0 PSI (5.44 Bar)						
5 - 4	60 PSI (4.08 Bar)							

CAPACITY

AIR END

Aluminum





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SPECIFICATIONS													
PUMP MODELS	А	В	С	D	Е		Pipe Size	Max Flow Per Minute	Max Solids Handling	Max			
	Height	Width	Depth	Base to Center Discharge	Weight	Connection Style				Discharge Height			
	inches (mm)	inches (mm)	inches (mm)	inches (mm)	Pounds (kg)		inch (mm)	gal (liter)	inch (mm)	feet (m)			
SPA½-E	22 (560)	8.88 (225)	6.19 (157)	4.71 (119)	33 (15)	1½" NPT	1.5 (38)	43 (163)	.06 (1)	25 (7.6)			
SMA3	23.51 (597)	13 (330)	9 (229)	7.11 (180)	59 (26)	3" NPT	3 (75)	300 (1140)	1.5 (40)	65 (19.8)			

Dimensional Tolerance: ±1/8" (± 3mm) • See service manual for complete specifications

