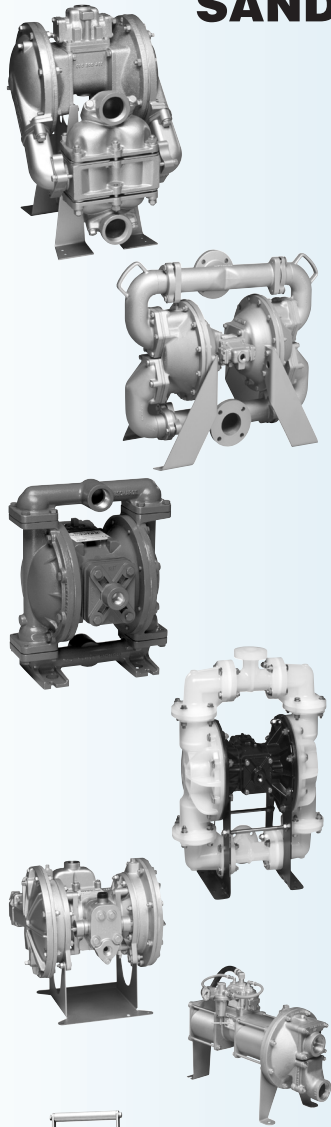


# Discover SANDPIPER® Pumping Solutions

A WARREN RUPP PUMP BRAND

- Sealless
- Self-Priming
- Infinitely Variable Flow
- Deadheads No Bypass Needed
- Groundable
- Available with BSP (Tapered) or PN 10 DIN Flange Connections
- Handles Abrasives and Corrosives
- Moves Heavy Viscosities
- Runs Dry Without Damage
- No Meters
- Gentle to Shear Sensitive Materials

## SANDPIPER® Pumps



		Pump Materials										Elastomers							
		CP	PP	K	NY	CA	AL	CI	SS	HC	CV	N	B	E	**V	T	H	S	PU
<b>HEAVY DUTY BALL VALVE</b>																			
SB1	0 to 42 gpm	*					Ex		Ex	Ex		■	■	■	■	■	■	■	■
HDB1½	0 to 90 gpm	*					Ex	Ex	Ex	Ex		■	■	■	■	■	■	■	■
HDB2	0 to 135 gpm	*					Ex	Ex	Ex	Ex		■	■	■	■	■	■	■	■
HDB3	0 to 260 gpm	*						Ex	Ex			■	■	■	■	■	■	■	■
HDB4	0 to 260 gpm	*						Ex				■	■	■	■	■	■	■	■
<b>HEAVY DUTY FLAP VALVE</b>																			
SA1	0 to 42 gpm	*					Ex		Ex			■	■	■	■	■	■	■	■
HDF2	0 to 140 gpm	*					Ex	Ex	Ex			■	■	■	■	■	■	■	■
HDF3	0 to 260 gpm	*					Ex	Ex				■	■						■
HDF4	0 to 260 gpm	*					Ex	Ex				■	■						■
<b>STANDARD DUTY METALLIC</b>																			
E02	0 to 4.4 gpm	*							Ex								■		
S05	0 to 15 gpm	*					Ex		Ex	Ex		■	■	■	■	■	■	■	■
S1F	0 to 45 gpm	*					Ex	Ex	Ex	Ex		■	■	■	■	■	■	■	■
S15	0 to 106 gpm	*					Ex	Ex	Ex	Ex		■	■	■	■	■	■	■	■
S20	0 to 150 gpm	*					Ex	Ex	Ex	Ex		■	■	■	■	■	■	■	■
S30	0 to 235 gpm	*					Ex	Ex	Ex	Ex		■	■	■	■	■	■	■	■
<b>STANDARD DUTY NON-METALLIC</b>																			
PB¼	0 to 4 gpm	*		■	■		Ex										■		■
S05	0 to 14 gpm	*	Ex	■	■		Ex				Ex	■	■	■	■	■	■	■	■
S07	0 to 23 gpm			■	■							■	■	■	■	■	■	■	■
S10	0 to 23 gpm			■	■							■	■	■	■	■	■	■	■
S1F	0 to 45 gpm	*	Ex	■	■						Ex	■	■	■	■	■	■	■	■
S15	0 to 100 gpm		Ex	■	■												■		■
S20	0 to 160 gpm		Ex	■	■												■		■
S30	0 to 238 gpm			■	■												■		■
<b>CONTAINMENT DUTY METALLIC</b>																			
ST1-A	0 to 42 gpm	*					Ex		Ex	Ex							■		
ST1½-A	0 to 90 gpm	*					Ex	Ex	Ex	Ex							■		
<b>HIGH PRESSURE 2:1</b>																			
EH2 Ball Valve	0 to 62 gpm	*						Ex	Ex			■	■	■	■	■	■	■	■
SH2 Flap Valve	0 to 62 gpm	*					Ex	Ex				■	■	■	■	■	■	■	■


CP= Conductive Polypropylene CV= Conductive PVDF SS= Stainless Steel E= EPDM S= Santoprene®  
 PP= Polypropylene CA= Conductive Acetal HC= Alloy C V= FKM\*\* PU= Polyurethane  
 K= PVDF AL= Aluminum N= Neoprene T= Virgin PTFE  
 NY= Nylon CI= Cast Iron B= Buna H= Hytrel® \*\*Fluorocarbon Elastomers



**SludgeMaster™**  
 Submersible air-powered pump. Rugged, portable trash pump handles mud, twigs, sand, sludge. Solids to 1½", weighs only 49 lbs., fits through a 14" opening. Flows to 300 gpm.



**PortaPump®**  
 Submersible battery-powered pump. Operates via cables and battery clips from any 12-volt truck or car battery. Weighs only 33 lbs., fits through a 10" opening. Flows to 43 gpm.

\*ATEX 100a Compliant  I M2 c T5  
 II 2GD T5

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