

Italian excellence since 1906



PUMPS AND ACCESSORIES CATALOG

ABOUT US

Pedrollo Group USA serves as the North American office for Pedrollo Group Srl, catering to the United States and Canada. Established in 1974 in San Bonifacio (Verona), Pedrollo S.p.A. remains a prominent industrial entity in Northeastern Italy and it holds a global reputation as a benchmark in the electric water pumps industry.

Pedrollo Group Srl focuses on WATER, ENERGY, and TECHNOLOGY sectors, upholding its tradition of innovation and technology, reflecting the excellence of its Italian heritage. The company boasts a diverse collection of renowned brands, such as Pedrollo®, Panelli®, City Pumps®, LINZ Electric®, Superior Pump®, Saci Pumps®, PM Technology®, and Gread Electronics®, catering to various market applications, including residential, commercial, industrial, agricultural, irrigation, and swimming pools. Our Panelli® global brand has boasted Italian and global excellence in water pump design, since origination in 1906.

Our extensive Panelli® product line is specifically engineered to address the needs of residential and light commercial environments, offering solutions for basement dewatering, general clean water and wastewater management, and offers preassembled systems aimed at optimizing operational efficiencies and yielding favorable economic outcomes for our customers.

Quality, trust, service, professionalism, and internationalization, as well as a commitment to social responsibility, are the cornerstones of Pedrollo Group Srl's long-standing global reputation and is echoed by every brand. For more information on our social responsibility initiatives, please visit www. pedrollo4people.com.

For 7 days a week customer service, domestically based in St. Paul, MN please reach out to customer.service@pedrollogroupusa.com or call **800.495.9278**.



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EUTILITY PUMPS

Our Panelli® range of multi-purpose utility pumps offers a variety of submersible and non-submersible designs, providing a versatile solution for efficiently transferring water from one location to another. These pumps are designed to expedite installation and maintenance tasks, whether it involves draining a clogged bathtub, charging polyglycol lines, dewatering a flooded basement, emptying a water heater. Additionally, a 12 Volt option is available to cater to diverse requirements.

Our submersible utility pump line is engineered for durability, featuring a solid copper wound, thermally protected PSC motor. Equipped with double o-ring seals and heavy-duty mechanical shaft seals, these pumps deliver enduring, quiet, and leak-free performance. With flow rates reaching up to 98 gallons per minute, our range encompasses 1 HP pumps for substantial tasks all the way down to 1/5 HP pumps, for smaller applications.

Furthermore, we offer multi-use 115V/60Hz pumps with 10 ft. and 25 ft. power cord lengths to meet professional demands. For remote locations, our 12 volt DC submersible and/or transfer pumps ensure reliable water transfer.



- Carrying Handle
- Permanent Split Capacitor Motor
- Solid Copper Motor Windings
- Double Seals on Motor Plate D
- Removable Intake Screen E
- Heavy Duty Shaft Seal



12 Volt DC **Thermoplastic**



- · Multiple applications: marine, home, outdoors, camping / RV, hunting, farm and more
- · Works with most 12 volt batteries (not included)
- Tough thermoplastic construction
- 1-1/4" NPT discharge
- 3/4" Garden hose adapter included
- 20' Battery cables
- On / off switch

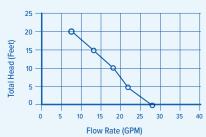




Model	Volts	On/Off	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty
PAN91012	12	Yes	Thermoplastic	1-1/4"	Тор	20'	1/8"	3 Years

	Head	GPM	GPH
e e	0'	23	1380
erformance	5'	22	1320
Ĕ	10'	18	1080
ᅙ	15'	13	780
<u>a</u>	20'	8	480

Based on 1-1/4" PVC discharge pipe



1/5 - 1/4 - 1/3 HP

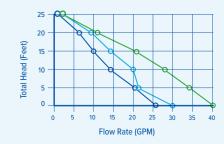
Thermoplastic



- · Pump will lift water up to 25' of vertical height
- Tough thermoplastic construction
- 1-1/4" NPT discharge
- 3/4" garden hose adapter included
- Can be used as a sump pump by adding an optional float switch (See accessories section, pg 20)
- Thermoplastic impeller

		O—————————————————————————————————————		O		O—————————————————————————————————————	
	Head	GPM	GPH	GPM	GPH	GPM	GPH
ce	0'	26	1560	30	1800	40	2400
Performance	5'	21	1260	22	1320	34	2040
n C	10'	14	840	20	1200	28	1680
j,	15'	10	600	16	960	22	1320
P	20'	7	420	9	540	12	720
	25'	1	60	2	120	2	120

Based on 1-1/4" PVC discharge pipe



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30 3 Year Warranty

40 3 Year Warranty

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty
PAN91025	1/5	3.6	Thermoplastic	1-1/4"	Тор	10'	1/8"	3 Years
PAN91026	1/5	3.6	Thermoplastic	1-1/4"	Тор	25'	1/8"	3 Years
PAN91250	1/4	3.8	Thermoplastic	1-1/4"	Тор	10'	1/8"	3 Years
PAN91255	1/4	3.8	Thermoplastic	1-1/4"	Тор	25'	1/8"	3 Years
PAN91330	1/3	4.1	Thermoplastic	1-1/4"	Тор	10'	1/8"	3 Years
PAN91355	1/3	4.1	Thermoplastic	1-1/4"	Тор	25'	1/8"	3 Years





Thermoplastic





- Tough thermoplastic construction with stainless steel impeller
- 1-1/2" discharge for high capacity pumping
- 3/4" garden hose adapter included
- Can be used as a sump pump by adding an optional float switch (See accessories section, pg 20)

	Head	GPM	GPH
.	0'	55	3300
Performance	5'	48	2880
	10'	42	2520
	15'	34	2040
erf	20'	25	1500
۵	25'	16	960

Based on 1-1/2" PVC discharge pipe

25
20
15
10
0
0
10
20
30
40
50
60
70
80
Flow Rate (GPM)



55 Gallons Per Minute



Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty
PAN91570	1/2	4.9	Thermoplastic	1-1/2"	Side	10'	3/8"	3 Years
PAN91575	1/2	4.9	Thermoplastic	1-1/2"	Side	25'	3/8"	3 Years

1/3 & 1/2 HP Stainless Steel



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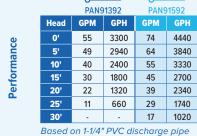
1 HP

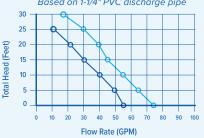
- · Pump will lift water up to 30' of vertical height
- Stainless steel housing and impeller
- 1-1/4" NPT discharge
- Can be used as a sump pump by adding an optional float switch (See accessories section, pg 20)
- Pumps down to 1/8" from surface with removable thermoplastic shroud installed

55 3 Year Warranty



Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty
PAN91392	1/3	6	Stainless Steel	1-1/4"	Тор	25'	3/8"	3 Years
PAN91592	1/2	8.5	Stainless Steel	1-1/4"	Тор	25'	3/8"	3 Years





Stainless Steel

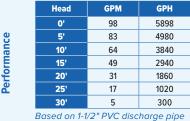


- Pump will lift water up to 30' of vertical height
- 1-1/2" NPT discharge
- 1-1/2" NPT x 1-1/2" barb 90° elbow adapter included
- · Stainless steel impeller & intake screen
- Can be used as a sump pump by adding an optional float switch (See accessories section, pg 20)
- · Integrated heavy-duty handle for easy transport

98 Gallons Per Minute



Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty
PAN91197	1	11.4	Stainless Steel	1-1/2"	Side	25'	1/8"	3 Years



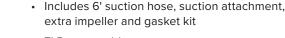




12 Volt Transfer Pump

Aluminum





- 7' Battery cables
- · On/off switch included
- · Convenient carrying handle
- 3/4" Garden hose connections
- Self priming up to 7' depth
- Works great for draining boats, kids pools, water heaters, water beds, washing machines and more

heaters, w

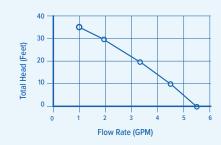


Model	Volts	Construction	Suction/Discharge Size	Cord	Cooling Type	Warranty
PAN90045	12	Aluminum	3/4" GHT	7'	Fan	1 Year

Performance

Head	GPM	GPH	
0'	5.5	330	
10'	4.5	270	
20'	3.3	198	
30'	1.9	114	
35'	1	60	

Based on 3/4" discharge



115 Volt Transfer Pump

Aluminum



- Includes 6' suction hose, suction attachment, extra impeller and gasket kit
- 10' Power cord
- · Convenient carrying handle
- 3/4" garden hose connections
- · Self priming up to 7' depth
- Works great for draining water heaters, water beds, washing machines and more



5.5 Gallons Per Minute

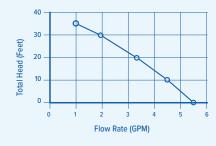


Model	Volts	Amps	Construction	Suction/Discharge Size	Cord	Cooling Type	Warranty
PAN90040	115	2.3	Aluminum	3/4" GHT	10'	Fan	1 Year

Performance

Head	GPM	GPH
0'	5.5	330
10'	4.5	270
20'	3.3	198
30'	1.9	114
35'	1	60

Based on 3/4" discharge



1/2 HP Transfer Pump

Cast Iron



- · Rugged cast iron construction
- · 3/4" NPT suction & discharge
- · Heavy duty power cord
- On/off switch
- Includes: brass garden hose adapters, suction strainer and an additional set of motor brushes
- Multiple Uses: Drain water heaters, fill radiant heating systems, and general water transfer
- · Heavy duty steel handle, easy prime plug

(1)





Model	HP	Amps	Construction	Suction Size	Discharge Size	Cord	Motor Brushes	Warranty
PAN90050	1/2	8.4	Cast Iron	3/4" NPT/GHT	3/4" NPT/GHT	10'	Replaceable	1 Year
PAN90060	1/2	8.4	Cast Iron	3/4" NPT/GHT	3/4" NPT/GHT	25'	Replaceable	1 Year

Performance

Head	GPM	GPH
0'	25	1500
20'	19	1140
40'	13	780
60'	7	420
80'	3	180
100'	.8	50

Based on 3/4" discharge



SUMP PUMPS

Panelli® offers a comprehensive range of primary pumps for sump applications designed for reliable, continuous use. These pumps feature a solid copper wound, thermally protected PSC motor, double O-ring seals, and heavy-duty mechanical shaft seals for long-lasting, quiet, and leak-free performance. They are constructed using high-quality materials such as corrosion-resistant stainless steel, epoxy-coated cast iron, and fiberglass-reinforced thermoplastic. Our primary pumps are available in 1/4 HP to 1 HP models capable of moving up to 100 GPM of water.

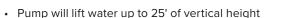
In addition to our primary pumps, we provide reliable standby 12V DC powered systems made of fiberglass-reinforced thermoplastic for protection during power outages. With models designed to perform up to 45 GPM water removal, these are your first line of defense in a power outage. Each are available with a proven tether float or vertical float switch option.

Panelli® makes it easier for you, and offers completely preassembled and preplumbed primary and backup sump pump systems, as well as an assortment of heavy duty basins as needed, to simply save you time, streamline your installation processes, reaping the rewards of optimized efficiencies.



- A Carrying Handle
- **B** Vertical or Tether Operation
- c Permanent Split Capacitor Motor
- Solid Copper Motor Windings
- **E** Double Seals on Motor Plate
- F Removable Intake Screen
- **G** Heavy Duty Shaft Seal

1/4 & 1/3 HP





- 1-1/4" or 1-1/2" discharge for high capacity pumping
- SJE Rhombus® float switch with piggyback power plug



30 3 Year Warrant

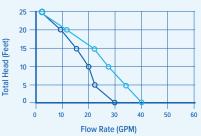
40 3 Year Warranty

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch	Cord	Solids	Warranty
PAN92260	1/4	3.8	Thermoplastic	1-1/4" - 1-1/2"	Тор	Vertical	10'	1/8"	3 Years
PAN92342	1/3	4.1	Thermoplastic	1-1/4" - 1-1/2"	Тор	Vertical	10'	1/8"	3 Years

Thermoplastic



Based on 1-1/2" PVC discharge pipe



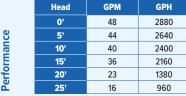
1/3 HP **Thermoplastic**



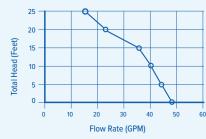
- · Pump will lift water up to 25' of vertical height
- Thermoplastic construction
- 1-1/2" discharge for high capacity pumping
- SJE Rhombus® float switch with piggyback power plug

Gallons Per

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch	Cord	Solids	Warranty
PAN92370	1/3	4.1	Thermoplastic	1-1/2"	Side	Tether	10'	3/8"	3 Years
PAN92372	1/3	4.1	Thermoplastic	1-1/2"	Side	Vertical	10'	3/8"	3 Years



Based on 1-1/2" PVC discharge pipe



1/3 & 1/2 HP



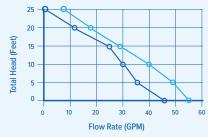


- · Pump will lift water up to 25' of vertical height
- Rugged cast iron construction
- Stainless steel impeller
- 1-1/2" discharge for high capacity pumping
- SJE Rhombus® float switch with piggyback power plug

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch	Cord	Solids	Warranty
PAN92341	1/3	4.1	Cast Iron	1-1/2"	Side	Vertical	10'	3/8"	5 Years
PAN92331	1/3	4.1	Cast Iron	1-1/2"	Side	Tether	10'	3/8"	5 Years
PAN92541	1/2	4.9	Cast Iron	1-1/2"	Side	Vertical	10'	3/8"	5 Years
PAN92531	1/2	4.9	Cast Iron	1-1/2"	Side	Tether	10'	3/8"	5 Years
PAN92531	1/2	4.9	Cast Iron	1-1/2"	Side	Tether	10'	3/8"	5 Year

PAN92341/92331 **GPM GPH** GPM 2760 55 3300 Performance 46 5' 2160 49 2940 36 10' 2400 30 1800 15' 25 1500 1740 20' 12 720 18 1080 25' 1 60 8 480

Based on 1-1/2" PVC discharge pipe



1/3 & 1/2 HP

Cast Iron



(I):

- Pump will lift water up to 25' of vertical height
- · Rugged cast iron construction
- · Thermoplastic impeller
- 1-1/2" discharge for high capacity pumping
- SJE Rhombus® vertical float switch with piggyback power plug



Based on 1-1/2" PVC discharge pipe





ls Warranty
5 Years

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch	Cord	Solids	Warranty
PAN92352	1/3	5.9	Cast Iron	1-1/2"	Side	Vertical	10'	1/2"	5 Years
PAN92511	1/2	7.6	Cast Iron	1-1/2"	Side	Vertical	10'	1/2"	5 Years

1/3 & 1/2 Pedestal

Stainless Steel / Cast Iron

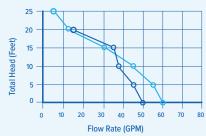


- · Cast iron base
- · Fully adjustable automatic switch
- · Non-corrosive stainless steel drive shaft, impeller and float ball
- · Metal switch arm for strength and durability
- 1-1/2" discharge for high capacity pumping
- For use in sump basins 12" or larger

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Column Material	Cord	Warranty
PAN92301	1/3	2.76	Cast Iron	1-1/2"	Side	Stainless Steel	10'	5 Years
PAN92551	1/2	3.06	Cast Iron	1-1/2"	Side	Stainless Steel	10'	5 Years

PAN92301 PAN92551 **GPM** Head **GPH GPM GPH** 0' 50 3000 60 3600 Performance 5' 45 2700 55 3300 38 2280 45 2700 10' 15' 35 2100 30 1800 15 900 12 720 5 300

Based on 1-1/2" PVC discharge pipe



12 Volt Battery Backup Sump System



(I) (I)

- · 12V DC pump with tether or vertical float switch and mounting hardware
- Full flow check valve
- Alarm/control unit with fuse and mute feature
- Thermoplastic battery box
- · 2 amp DC charger with power cord
- Battery sold separately



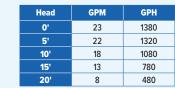
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Model	Volts	Construction	Discharge Size	Switch Type	Cord	Solids	Warranty
PAN92900	12	Thermoplastic	1-1/4" or 1-1/2"	Tether	10'	1/8"	3 Years
PAN929210	12	Thermoplastic	1-1/4" or 1-1/2"	Vertical	10'	1/8"	3 Years

Thermoplastic



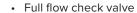
Performance

Based on 1-1/2" PVC discharge pipe



12 Volt Battery Backup Sump System

· 12V DC pump with vertical float switch and mounting hardware



- · 5 amp DC charger with power cord
- · Alarm/control unit with fuse and mute feature
- Thermoplastic battery box
- · Automatically tests system every 14 days
- · Battery sold separately



(1)

Gallons Per

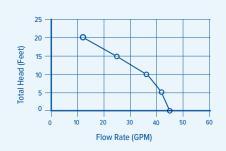


Model	Volts	Construction	Discharge Size	Switch Type	Cord	Solids	Warranty
PAN92950	12	Thermoplastic	1-1/2"	Vertical	10'	3/8"	3 Years

Thermoplastic

	Head	GPM	GPH
	0'	45	2700
<u>ي</u> و	5'	42	2520
Jar	10'	36	2160
L.	15'	25	1500
Performance	20'	12	720
<u>~</u>	Rasad on 1-1	/2" DVC disc	harao nino

Based on 1-1/2" PVC discharge pipe





Kits Include:

- 12V DC pump with vertical float switch and mounting hardware
- Pump (92372, 92341, 92352, 92511)
- Alarm/control unit with fuse and mute feature
- Thermoplastic battery box
- 2 amp DC charger with power cord
- Preassembled kit is ready to install
- · Battery sold separately

Model: 12V Backup Pump											
Pump	HP	Power	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty			
Backup	-	12V	Thermoplastic	1-1/4" or 1-1/2"	Тор	10'	1/8"	3 Years			

23 Gallons Per Minute

3 Year Warranty

Head	GPM	GPH
0'	23	1380
5'	22	1320
10'	18	1080
15'	13	780
20'	8	480
	0' 5' 10' 15'	0' 23 5' 22 10' 18 15' 13

Model PAN92972											
Pump HP Amps Construction		Discharge Size	Discharge Type	Cord	Solids	Warranty					
Primary	1/3	4.1	Thermoplastic	1-1/2"	Side	10'	3/8"	3 Years			

48 Gallons Per Minute

3 Year Warranty

	Model PAN92941											
Pump	Pump HP Amps Construction				Discharge Type	Cord	Solids	Warranty				
Primary	1/3	4.1	Cast Iron	1-1/2"	Side	10'	3/8"	3 Years				

46 Gallons Per Minute

3 Year Warranty

Model PAN92952											
Pump	HP	Amps	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty			
Primary	1/3	7.6	Cast Iron	1-1/2"	Side	10'	1/2"	3 Years			

60 Gallons Per Minute

3 Year Warranty

Model PAN92911											
Pump	HP	Amps	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty			
Primary	1/2	7.6	Cast Iron	1-1/2"	Side	10'	1/2"	2 Years			

70 Gallons Per Minute

3 Year Warranty

٥	Head	GPM	GPH
E B	0'	48	2880
P lan	5'	44	2640
Primary Pump Performance	10'	40	2400
윤윤	15'	36	2160
Pri Pe	20'	23	1380
	25'	16	960
٥	Head	GPM	GPH
E B	0'	46	2760
P E	5'	36	2160
Primary Pump Performance	10'	30	1800
E &	15'	25	1500
<u> a</u>	20'	12	720

ο.	Head	GPM	GPH
≣	0'	60	3600
Pu	5'	56	3360
rimary Pump Performance	10'	50	3000
rimary erform	15'	35	2100
E E	20'	15	900
-	OF!	r	200

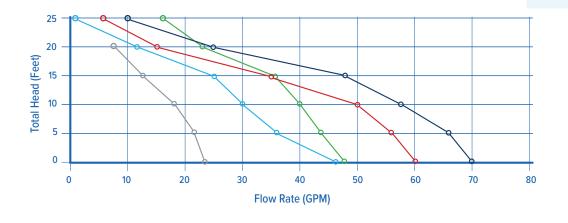
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360

Primary Pump Performance

Head	GPM	GPH
0'	70	4200
5'	66	3960
10'	58	3480
15'	48	2880
20'	25	1500
25'	10	600

Performances based on 1-1/2" PVC discharge pipe



12V Backup
 PAN92972
 PAN92941
 PAN92952
 PAN92911

1/3 HP Remote Drain Pump System

PAN92017

- · Drain laundry tubs, washing machines, wet bars, etc.
- Submersible cast iron or thermoplastic sump pumps
- · Basin Features:
 - Corrosion resistant structural foam
 - Molded reusable PVC Seal
 - 6 gallon capacity
 - 1-1/2" inlet, discharge & vent
- · Check Valve Features:
 - Full flow design and ABS Construction

48 3 Year Warran

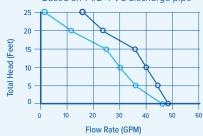
46 3 Year Warranty

Kit Model	Pump Model	HP	Amps	Construction	Discharge	Discharge Type	Cord	Solids	Warranty
PAN92072	PAN92372	1/3	4.1	Thermoplastic	1-1/2"	Side	10'	3/8"	3 Years
PAN92017	PAN92341	1/3	4.1	Cast Iron	1-1/2"	Side	10'	3/8"	3 Years

Thermoplastic / Cast Iron



Based on 1-1/2" PVC discharge pipe



1/2 HP Remote Drain Pump System



- · Drain laundry tubs, washing machines, wet bars, etc.
- Submersible cast iron or thermoplastic sump pumps
- Basin Features:
 - Corrosion resistant structural foam construction
 - Molded reusable PVC Seal
 - 6 gallon capacity
 - 1-1/2" inlet, discharge & vent
- Check Valve Features:
 - Full flow design and ABS Construction

55 3 Year Warranty

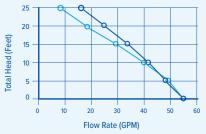
55 3 Year Warranty

Kit Model	Pump Model	HP	Amps	Construction	Discharge	Discharge Type	Cord	Solids	Warranty
PAN92034	PAN92572	1/2	4.9	Thermoplastic	1-1/2"	Side	10'	3/8"	3 Years
PAN92051	PAN92541	1/2	4.9	Cast Iron	1-1/2"	Side	10'	3/8"	3 Years

Thermoplastic / Cast Iron



Based on 1-1/2" PVC discharge pipe



1/3 HP Crawl Space Sump Pump System

Cast Iron



- · Cast iron submersible sump pump
- Rugged cast iron construction
- Basin Features
 - Perforated sump basin with 18" Slotted cover
 - 15 gallon capacity
- Hose Kit Features
 - 1-1/4" \times 24' Poly drain tubing
 - 1-1/4" and 1-1/2" hose adapters
 - Rust resistant hose clamps

46 Gallons Per Minute



Model HP Amps Construction Discharge Size Discharge Type Switch Cord Solids V	Mar - I - I
	Model
PAN92071 1/3 4.1 Cast Iron 1-1/2" Side Vertical 10' 3/8"	PAN92071

	Head	GPM	GPH
o	0'	46	2760
Si .	5'	36	2160
Ë	10'	30	1800
Performance	15'	25	1500
	20'	12	720
_	25'	1	60
	Rasad on 1	1/2" DVC died	chargo nino



SEFFLUENT PUMPS

The Panelli® effluent pump portfolio is specifically tailored to meet the rigorous demands of high debris and new construction pits. Our sump/effluent line is engineered with a robust vortex impeller capable of efficiently handling solids up to 1/2 inch. These 1/2 HP up to 1 HP pumps exhibit a performance capacity of up to 100 GPM at 0 feet and can achieve a maximum lift of 50 feet.

Our high head pro-series effluent pumps are meticulously manufactured from heavy-duty epoxy-coated cast iron and/or corrosion-resistant stainless steel, ensuring exceptional resilience in challenging applications. Designed for enduring performance, these pumps feature a solid copper-wound, thermally protected PSC motor, double O-ring seals,

and heavy-duty mechanical shaft seals, guaranteeing prolonged, noiseless, and leak-free operation.



- A Carrying Handle
- **B** Vertical or Tether Operation
- c Permanent Split Capacitor Motor
- Solid Copper Motor Windings
- E Double Seals on Motor Plate
- F Removable Intake Screen
- G Heavy Duty Shaft Seal



1/2 HP



- · Pump will lift water up to 25' of vertical height
- · Rugged stainless steel and cast iron construction
- · Large 2" discharge for high capacity pumping
- 1-1/2" NPT adapter included
- · Clog resistant stainless steel vortex impeller
- SJE Rhombus[®] float switch with piggyback power plug

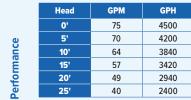




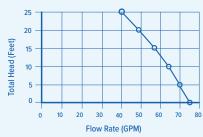


Model	HP	Amps	Construction	Discharge Size	Switch Type	Cord	Solids	Warranty
PAN92581	1/2	7.5	SS/Cast Iron	2" / 1-1/2"	Tether	10'	1/2"	5 Years
PAN92571	1/2	7.5	SS/Cast Iron	2" / 1-1/2"	Vertical	10'	1/2"	5 Years

Stainless Steel / Cast Iron



Based on 2" PVC discharge pipe



3/4 & 1 HP



- Rugged stainless steel and cast iron construction
- · Large 2" discharge for high capacity pumping
- 1-1/2" NPT adapter included
- · Clog resistant stainless steel vortex impeller
- SJE Rhombus® float switch with piggyback power plug





Model	HP	Amps	Construction	Discharge Size	Switch Type	Cord	Solids	Warranty
PAN92731	3/4	10	SS/Cast Iron	2" / 1-1/2"	Tether	10'	1/2"	5 Years
PAN92751	3/4	10	SS/Cast Iron	2" / 1-1/2"	Vertical	10'	1/2"	5 Years
PAN92181	1	12	SS/Cast Iron	2" / 1-1/2"	Tether	10'	1/2"	5 Years
PAN92151	1	12	SS/Cast Iron	2" / 1-1/2"	Vertical	10'	1/2"	5 Years

Stainless Steel / Cast Iron



SEWAGE PUMPS

The Panelli® sewage pump portfolio is tailored to address the demanding requirements of challenging applications, boasting performance capabilities of up to 140 GPM @ 0 ft. Whether seeking a standalone replacement pump or a comprehensive 18-inch or 24-inch pre-assembled pump and basin drop-in ready system, our offerings are poised to elevate operational efficacy.

Our sewage pumps are meticulously crafted from heavy-duty epoxy-coated cast iron and/or corrosion-resistant stainless steel, ensuring resilience in the face of rigorous applications. Engineered for enduring performance, these pumps are equipped with a solid copper-wound, thermally protected PSC motor, double O-ring seals, and heavy-duty mechanical shaft seals, guaranteeing sustained, noiseless, and leak-free functionality over extended periods. Notably, the inclusion of a stainless steel vortex impeller enables the pumps to effectively accommodate up to 2-inch solids.



- A Carrying Handle
- **B** Vertical or Tether Operation
- c Permanent Split Capacitor Motor
- Solid Copper Motor Windings
- E Double Seals on Motor Plate
- F Stainless Steel Vortex Impeller
- **G** Heavy Duty Shaft Seal



1/2 HP Cast Iron



- Pump will lift water up to 25' of vertical height
- Rugged cast iron construction
- Easily handles 2" solids
- · Large 2" discharge for high capacity pumping
- · Stainless steel, non-clogging vortex impeller

90	Gallons Per
OU	Minute



Model	HP	Amps	Construction	Discharge Size	Switch Type	Cord	Solids	Warranty
PAN93501	1/2	7.6	Cast Iron	2"	Tether	10'	2"	3 Years
PAN93511	1/2	7.6	Cast Iron	2"	Vertical	10'	2"	3 Years

Head GPM GPH 0' 80 4800 5' 68 4080 10' 60 3600 15' 44 2640 20' 13 780 25' 2 120

Based on 2" PVC discharge pipe



1/2 HP



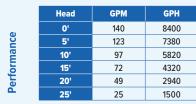
- Pump will lift water up to 25' of vertical height
- · Rugged cast iron and stainless steel construction
- · Easily handles 2" solids
- · Large 2" discharge for high capacity pumping
- · Stainless steel, non-clogging vortex impeller

140 Gallons Per Minute

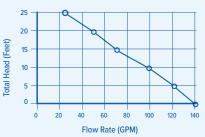


	nouei	THE .	Amps	Construction	Discharge Size	Switch Type	Cora	Solias	Warranty
PAI	N93781	1/2	12	SS/Cast Iron	2"	Tether	15'	1/2"	3 Years
PAN	N93782	1/2	12	SS/Cast Iron	2"	Vertical	15'	1/2"	3 Years

Stainless Steel / Cast Iron



Based on 2" PVC discharge pipe



Pump Models: 93501/93511



93781/93782

· Pump Features:

- Cast iron or stainless steel submersible sewage pumps
- SJE Rhombus® vertical or tether float switch
- Non-clogging stainless steel vortex impeller
- Will easily handle 2" solids

· Basin Features

- Corrosion resistant structural foam
- Air tight molded reusable PVC gasket
- 30 gallon capacity
- 4" inlet hub, 2" discharge & vent
- Built-in torque stops keep pump in place

Cover Options

- 18" Premium or premium split lid cover

· Check Valve Features:

- Rubber flexible couplings & stainless steel clamps
- Full flow design with 2" connections

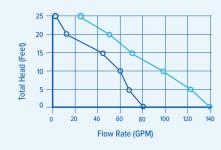
80 3 Year Warrant

140 3 Year Warranty

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord	Solids	Warranty
PAN93015	1/2	7.6	Cast Iron	2"	Side	Tether	10'	2"	3 Years
PAN93020	1/2	7.6	Cast Iron	2"	Side	Vertical	10'	2"	3 Years
PAN93078	1/2	12	SS/Cast Iron	2"	Side	Tether	10'	2"	3 Years
PAN93080	1/2	12	SS/Cast Iron	2"	Side	Vertical	10'	2"	3 Years

PAN93015 PAN93078 **GPM GPH GPH GPM** Performance 4800 8400 0' 80 140 5' 68 4080 123 7380 10' 3600 5820 97 15' 44 2640 72 4320 13 49 2940 20 1380 2 120 25 1500

Based on 2" PVC discharge pipe



24"

(I) (I) (I)

Torque Stops Pump Models: 93501/93511 Pump Medels

Pump Models: 93781/93782

Pump Features

- Cast iron or stainless steel submersible sewage pumps
- SJE Rhombus® vertical or tether float switch
- Non-clogging stainless steel vortex impeller
- Will easily handle 2" solids

Basin Features

- Tough polyethylene construction
- Gasket sealed liquid & airtight cover
- 45 gallon capacity
- 2" discharge & vent
- Molded torque stops keep pump in place
- Built-in anti float collar, prevents basin from floating
- Integrated 360° lifting handle
- · Multiple hub options

80 3 Year Warrant

140 3 Year Warranty

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord	Solids	Warranty
PAN93024	1/2	7.6	Cast Iron	2"	Side	Tether	10'	2"	3 Years
PAN93026	1/2	7.6	Cast Iron	2"	Side	Vertical	10'	2"	3 Years
PAN93082	1/2	12	SS/Cast Iron	2"	Side	Tether	15'	2"	3 Years
PAN93084	1/2	12	SS/Cast Iron	2"	Side	Vertical	15'	2"	3 Years

Stainless Steel / Cast Iron

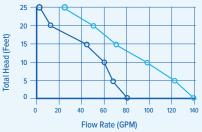
• Cover Options

- 24" premium or premium split lid cover

· Check Valve Features

- Rubber flexible couplings & stainless steel clamps
- Full flow design with 2" connections

GPM 140 123	GPH 8400 7380
123	7380
	.500
97	5820
72	4320
49	2940
25	1500
	49



SPECIALTY

Our Panelli® range of Specialty pumps/kits offers a variety of solutions for efficiently transferring water from one location to another. These specialized pumps are designed to expedite installation of HVAC systems, descale tankless water heaters, safely transfer petroleum or water lawns from a nearby water source. All save you timeup time for the next job. From charging polyglycol lines, emptying a water heater, or integrating a condensate pump into an HVAC system, we are here for you to provide the right tools for the job.

Tankless Water Heater Descaler Kit



Kit Includes:

- Pump
- 3.5 gallon pail
- Hoses
 - Descaler solution

- All-in-one kit provides each necessary items to help clean and descale most tankless water heaters
- Dezcal® descaler helps clean most tankless water heaters from accumulated minerals that build up on the walls inside the tank's heat exchanger
- · Oil-free motor design
- · Non-clogging reinforced thermoplastic impeller
- 3/4" garden hose adapter included
- · Descaler solution is non-toxic and biodegradable

32 Gallons Per Minute

1 Year Warranty

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord	Solids	Warranty
PAN91660	1/6	2.7	Thermoplastic	1"	Side	8'	1/8"	1 Year

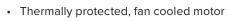
Performance

	Head	GPM	GPH
	0'	32	1920
	5'	29	1740
	10'	24	1440
	15'	19	1140
	20'	12	720

Based on 1" PVC discharge pipe



Condensate Pumps





· Automatic operation

- 3/8" barbed discharge with built in check valve
- Four 1-1/8" inlet openings with removable caps
- Dual function NO (Normally Open) and NC (Normally Closed) safety switch, with 8" lead wires
- Stainless steel wall mount tabs included



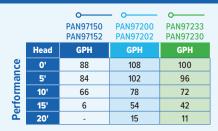
88 3 Year Warranty

108 3 Year Warranty

100 3 Year Warranty

Model	HP	Volts	Hz	Watts	Amps	Safety Switch	Cord	Max Temp	Warranty
PAN97150	1/50	115	60	65	1.2	No	6'	140° F	3 Years
PAN97152	1/50	115	60	65	1.2	Yes	6'	140° F	3 Years
PAN97200	1/30	115	60	80	1.5	No	6'	140° F	3 Years
PAN97202	1/30	115	60	80	1.5	Yes	6'	140° F	3 Years
PAN97233	1/30	230	50/60	65	0.6	No	6'	140° F	3 Years
PAN97230	1/30	230	50/60	65	0.6	Yes	6'	140° F	3 Years

Stainless Steel





1 HP Portable Sprinker

Stainless Steel



- · Powerful 1 HP fan cooled, 115 volt TEFC motor
- · Corrosion resistant stainless steel housing
- · Integral carry handle for portability
- · Convenient on/off switch
- 1" NPT Suction and discharge
- 165' total dynamic head
- · Pressure up to 72 psi
- · Garden hose adapters included

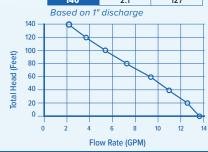






Model	НР	Volts	Amps	Construction	Suction Size	Discharge Size	Max Pressure	Cord	Overload Protection	Warranty
PAN96110	1	115	5.2	Stainless Steel	1" NPT	1" NPT	72 psi	10'	Yes	1 Year

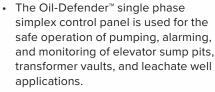
GPM 0' 13.8 828 12.4 745 Performance 40 11 660 60 9.4 566 80' 7.3 440 100 5.6 337 120' 3.8 230 140' 21 127

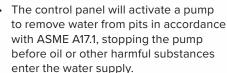


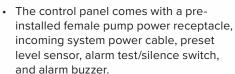
OIL-DEFENDER™ Elevator Sump Control System



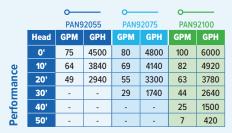








· 6' cord option available



Based on 2" PVC discharge pipe











Kit Model	Pump Model	HP	Amps	Construction	Discharge Size	Cord	Solids	Warranty
PAN92055	PAN92571	1/2	7.5	SS/Cast Iron	2" / 1-1/2"	25'	1/2"	3 Years
PAN92075	PAN92751	3/4	10	SS/Cast Iron	2" / 1-1/2"	25'	1/2"	3 Years
PAN92100	PAN92151	1	12	SS/Cast Iron	2" / 1-1/2"	25'	1/2"	3 Years

Bronze Transfer Pumps

Bronze



- · Loren Simer's original bronze paddle pump
- Made from 85/5/5/5 bronze
- · Will develop 30 psi
- · Stainless steel impeller shaft & fasteners
- Handles liquids up to 180° F
- · Draining & filling heating and hot water systems
- · Recommended motor size: 1/2 HP 1725 RPM
- Standard impeller handles most farm and industrial liquids*
- "X" type impeller handles most flammable & corrosive liquids*

* Not recommended for ethanol use

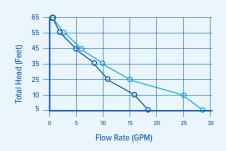
18 1 Year Warranty

28 11 Year Warranty

Model	Suction/ Discharge	Impeller Shaft Size	Construction	Impeller	Impeller Warranty	Pump Warranty
BP20	3/4"	1/2"	85/5/5/5 Bronze	Standard	90 Days	1 Year
BP20X	3/4"	1/2"	85/5/5/5 Bronze	"X" Type	90 Days	1 Year
BP21	1"	5/8"	85/5/5/5 Bronze	Standard	90 Days	1 Year
BP21X	1"	5/8"	85/5/5/5 Bronze	"X" Type	90 Davs	1 Year



Performances based on using 1/2 HP, 1725 RPM motor



Bulldog Bronze Transfer Pump Systems

Bronze



- 1/2 HP 120/240V farm duty motor**
- Complete kit for chemical, oil & non-explosive fluid transfer
- "X" type impeller handles most flammable & corrosive liquids*
- Includes two brass hose adapters
- Sturdy welded roll frame for ease of handling



- 1/2 HP 120/240V explosion-proof motor**
- · Sturdy welded roll frame for ease of handling
- Includes on/off switch and 8' or 25' grounded power cord
- "X" type impeller handles most flammable & corrosive liquids*

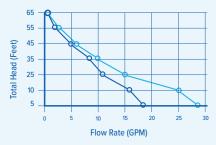
28 | 1 Year Warranty

78 7 Warranty

Model	Bronze Pump Model	Pump Size	Cord	Explosion-Proof	Impeller	Impeller Warranty	Pump Warranty
PAN90005	BP20X	3/4"	8'	No	"X" Type	90 Days	1 Year
PAN90000	BP21X	1"	8'	No	"X" Type	90 Days	1 Year
PAN90150	BP20X	3/4"	25'	Yes	"X" Type	90 Days	1 Year
PAN90100	RP21X	1"	25'	Yes	"X" Type	90 Days	1 Year

		0005 0000	O			
Head	GPM	GPH	GPM	GPH		
5'	18	1080	28	1680		
10'	16	960	25	1500		
25'	11	660	15	900		
35'	8	480	10	600		
45'	5	300	6	360		
55'	2	120	3	180		
65'	1	30	.5	30		

Performance



- * Not recommended for ethanol use
- ** Motor manufacturer may vary

SWELL PUMPS

At Panelli*, we provide an extensive range of well pumps and fully assembled systems tailored to meet the specific requirements of your clientele, thereby optimizing your efficiency. We build it, so you don't have to. Our complete line of well water offerings are meticulously designed with dual voltage (115/230 V) motors, glass-filled thermoplastic diffusers, and robust epoxy-coated cast iron to ensure consistent and reliable performance over time. We offer a diverse selection of well pump and system alternatives, encompassing both deep and shallow well pumps, to cater to your professional demands.





- Dual voltage motor (115/230v)
- Rugged cast iron pump body for durability
- Tough thermoplastic impeller
- Glass filled thermoplastic diffuser
- Cast iron seal plate
- Pre-mounted, fully adjustable pressure switch
- For shallow well applications up to 25' depth

*Pre-assembled to 24L or 50L pressure tank

Model	НР	Volts	Amps	Suction Size	Discharge Size	Pressure Sw	itch Max Pressure	Max Flow Rate	Overload Protection	Pressure Tank Size	Warranty	
PAN94505									-			
PAN94525	1/2	115/230	6.4/3.2	1-1/4"NPT	1"	20/40 psi	i 67 psi	600 GPH	Yes	24L	3 Years	
PAN94553										50L		
PERFORMA	NCES											
Total S	uction L	ift (feet)		20	30		40		50	Max Pressure		
						Gallons	per hour					
	5'			744	678		570		360			
	10'			678	642		528		312			
	15'			618	600		492		270	67 psi		
	20'			582	570		450 228		228			
	25'			534	528		408	408 198				
Model	HP	Volts	Amne	Suction Size	Discharge Size	Proceuro Sw	itch Max Pressure	Max Flow Pate	Overland Protection	Drocoure Toul Sine	Morronty	

Model	nr nr	VOILS	Amps	Suction Size	Discharge Size	Flessule 3WI	ILCII	Max Flessure	Max Flow Rate	Overload Protec	LUOII	Pressure fallk Size	wallality
PAN94705												-	
PAN94725	3/4	115/230	7.8/3.9	1-1/4"NPT	1"	1" 20/40 psi		74 psi	708 GPH	Yes		24L	3 Years
PAN94753												50L	
PERFORMA	INCES												
				Discharge Pressure - PSI									
Total S		ift (feet)		20	30			40		50		Max Pressure	
						Gallons p	per hou	ir					
	5'			816	750			678		528			
	10'			732	726			648		480			
	15'		654 624 612 438				438		74 psi				
	20'			594	564	5		540		414			
	25'			540	516			468	:	396			

Model	HP	Volts	Amps	Suction Size	Discharge Size	Pressure Switch	Max Pressure	Max Flow Rate	Overload Protecti	ion Pressure Tank Size	Warranty
PAN94105										-	
PAN94125	1	115/230	10/5	1-1/4"NPT	1"	20/40 psi	79 psi	780 GPH	Yes	24L	3 Years
PAN94153										50L	
PERFORMANCES											
						Discharge Press	ure - PSI				
Total S	Suction L	.ift (feet)		20	30		40		50	Max Pressure	
				Gallons per hour							
	5'			918	846	750		486			
	10'			804	780		720		408		
	15'			738	726		660		342	79 psi	
	20'			666	654		630		270		
	25'			582	570		558		216		





- Dual voltage motor (115/230v)
- Rugged cast iron pump body for durability
- Tough thermoplastic impeller
- Glass filled thermoplastic diffuser
- · Cast iron seal plate
- Pre-mounted, fully adjustable pressure switch
- Convertible to be used in shallow well applications up to 25' depth or in deep well applications up to 80' depth

*Pre-assembled to 24L or 50L pressure tank

Madal	HP	l v-u-		Custian Cina	Disabanna Cina	Durana Caribab	I Mari Directions	Man Flam Bata	Occasional Bushashia	B T 5 5	I w.	
Model	HP	Volts	Amps	Suction Size	Discharge Size	Pressure Switch	Max Pressure	Max Flow Rate	Overload Protection		Warranty	
PAN94515										-		
PAN94520	1/2	115/230	6.4/3.2	1-1/4"NPT	1"	20/40 psi	58 psi 420 GPH		Yes	24L	3 Years	
PAN94513										50L		
SINGLE PIP	E SHALL	OW WELL P	ERFORMAI	NCES								
						Discharge Pressi	ıre - PSI					
Total Suction Lift (feet)				20	30		40		50	Max Pressure		
						Gallons per h	our					
	5'			774	708		600		450			
	10'			576	546		516		396			
	15'			528	492		462		360	58 psi		
	20'			462	438		414		354			
	25'			432	372		348		276			
TWIN PIPE	DEEP W	ELL PERFOR	RMANCES									
	WINTER DEEP WEEL EN ORMANGES			PUMPING DE	PTH IN FEET							
	30'			40'		50'	60'		70'	80'		
	228			180		120	72		36	-		

Model	HP	Volts	Amps	Suction Size	Discharge Size	Pressure Switch	Max Pressure	Max Flow Rate	Overload Protect	tion P	ressure Tank Size	Warranty
PAN94715											-	
PAN94720	3/4	115/230	7.8/3.9	1-1/4"NPT	1"	1" 20/40 psi 61 psi 588 GPH Yes 24l		24L	3 Years			
PAN94713											50L	
CINCLE DID	E CHALL	OW WELL D	EDECRMA	NOTE								
SINGLE PIP	E SHALL	OW WELL P	ERFORMA	NCES								
						Discharge Press						
Total S		ift (feet)		20	30		40	50			Max Pressure	
						Gallons per l	our					
	5'			774	708		600		450			
	10'			576	546		516		396			
	15'			528	492		462		360	61 psi		
	20'			462	438		414		354			
	25'			432	372		348		276			
TWIN PIPE	DEER W	ELL BEREOR	MANCES			·						
TWIN PIPE	DEEP W	LEE PERFOR	MANUES			PUMPING DE	PTH IN FEET					
	30'			40'		50'	60'		70'		80'	
	252			246		204	144		96		54	

Model	HP	Volts	Amps	Suction Size	Discharge Size	Pressure Switch	Max Pressure	Max Flow Rate	Overload Protection	Pressure Tank Size	Warranty
PAN94115										-	
PAN94120	1	115/230	10/5	1-1/4"NPT	1"	20/40 psi	71 psi 630 GP		Yes	24L	3 Years
PAN94113										50L	
SINGLE PIP	E SHALL	OW WELL P	ERFORMA	NCES							
						Discharge Pressu	re - PSI				
Total S	uction L	ift (feet)		20	30		40		50	Max Pressure	
						Gallons per h	our				
	5'			912	894		864		552		
	10'			738	792		738		486		
	15'			624	708		630		444	71 psi	
	20'			552	564		546		390		
	25'			510	480		480		324		
TWIN PIPE	DEEP W	ELL PERFOR	MANCES								
						PUMPING DE	TH IN FEET				
	30'			40'		50'	60'		70'	80'	
	312			270		240 210		192	138		

EACCESSORIES

Tether Float Switches



- SJE Rhombus®
- · Non-mercury tether float switch
- Sump / Sewage wide angle float switch with piggyback plug



Vertical Float Switches



- SJE Rhombus®
- Non-mercury vertical float switch with piggyback plug





Universal with most vertical switches

Model	Amps	Max Liquid Temp	Volts	Cord
92000	10	140°	120	10'
92005	10	140°	120	25'
92059	13	140°	120	15'
92006	13	140°	120	25'
92040	15	140°	120	10'
92096	15	140°	120	15'

Model	Amps	Max Liquid Temp	Volts	Cord
92010	10	140°	120	10'
92025	10	140°	120	25'
92015	13	140°	120	15'
92014	13	140°	120	25'

Alarm Systems



















- Monitors liquid levels in sump & sewage basins, holding tanks and other water applications
- Non-corrosive NEMA enclosure, rated for indoor use
- 9 Volt battery backup (not included)
- 87 Decibel alarm horn with low battery chirp
- Comes complete with alarm, 15' float switch and mounting clip
- Monitors liquid levels in sump & sewage basins, holding tanks and other water applications
- Enclosure meets type 3R water-tight standard and is rated for outdoor use
- Automatic alarm reset, horn silence switch, and alarm test switch
- 85 Decibel alarm horn with illuminated alarm beacon for visual notification
- Comes complete with alarm, 25' float switch and mounting clip

- Removable cover for easier field wiring while the internal circuitry remains protected
- External mounting tabs for easy installation
- Enclosure meets Type 3R water-tight standard
- 82 Decibel alarm horn with illuminated alarm beacon for visual notification
- Automatic alarm reset
- · Alarm test/horn silence switch
- Comes complete with alarm, 15' float switch and mounting clip

Sump & Sewage Basins & Covers



Model	Size	Description	Capacity	Inlet	Torque Stops Standard
PAN99275	18"x30"	Structural foam sewage basin	30 Gal	4"	Yes
PAN99344	24"x24"	Poly sewage basin	45 Gal	4"	Yes
PAN99320	18"x24"	Structural foam sump basin	22 Gal	4"	Yes
PAN99313	18"x17.5"	Structural foam crawl space basin	15 Gal	n/a	n/a
PAN99294	18"x6"	6" basin extension	n/a	n/a	n/a
PAN99295	18"x12"	12" basin extension	n/a	n/a	n/a



Model	Size	Description	Discharge	Vent Size
99276	18"	Structural Foam Sewage Basin Cover for 99300	2"	2"
99260	18"	Split Lid Structural Foam Sewage Basin Cover for 99300	2"	2"
99343	18"	18" Structural Foam Standard Sump Basin Cover for 99320		2" Pipe
99308	18"	Structural Foam Crawl Space Basin Cover, Slotted, 1-1/2" for 99313	n/a	n/a
99342	18"	Structural Foam Sump Basin Cover for 99320	1-1/2"	n/a

Remote Drain Basin



- · Structural foam construction
- Molded reusable PVC seal
- 6 gallon capacity
- 15" x 13.5"
- 1-1/2" inlet, 1-1/2" outlet and vent
- · Corrosion resistant

The Block



- · Use instead of bricks to raise pump off bottom of basin
- Fits most Panelli plastic and cast iron sump pumps
- Easily mounts to pump base
- Made from durable ABS
- Helps prevent clogging and switch malfunction

Swing Check Valves



99505



99555



99507 99509



99547 99549



99508



99479

99477



99544



99522



99502



- 99505 ABS 1-1/4" FPT or 1-1/2" MPT x 1-1/4" FPT or 1-1/2" MP**T** SWING 1-1/4" FPT/MPT or 1-1/2" FPT/MPT x 99555 ABS **SWING** 1-1/4" FPT/MPT or 1-1/2" FPT/MPT MPT x BARB PG CHECK VALVES 1-1/4" MPT x 1-1/4" barb or 1-1/2" SPG SWING ABS 1-1/2" MPT x 1-1/4" barb or 1-1/2" SPG 99509 ABS SWING 99547 PVC 1-1/4" MPT x 1-1/4" barb or 1-1/2" SPG **SWING** 99549 PVC 1-1/2" MPT x 1-1/4" barb or 1-1/2" SPG **SWING** 99508 ABS 1-1/2" MPT x 1-1/2" barb SWING 1-1/4" x 1-1/4" 99544 ABS SWING ARS 1-1/2" x 1-1/2" 99522 SWING 99529 ABS 2" x 2" **SWING** 1-1/4" or 1-1/2" x 1-1/4" or 1-1/2" SWING 99502 ABS 1-1/4" MPT x 1-1/4" or 1-1/2" RC SWING 99477 ABS 99479 ABS 1-1/2" MPT x 1-1/4" or 1-1/2" RC SWING
- Durable ABS or PVC construction
- Weighted flapper seal
- Full flow design reduces flow loss
- Pressure rating:
 - 4.3 PSI @ 140° F (60° C) **Rubber Coupling Installation**
 - 25 PSI @ 140° F (60° C) Solvent Weld Installation

- 300 Grade Stainless Steel Clamps (Rubber Coupling Models)
- Maximum fluid temperature 140° F (60° C)
- · Not for use with compressed air, gasses or potable water

PVC Check Valves





99525









99579

- Constructed from Type 1 PVC
- · Weighted flapper seal
- · Full flow design reduces flow loss
- · Can be installed vertically or horizontally
- Pressure rating: 125 PSI @ 75° F (24° C)
- Maximum fluid temperature 140° F (60° C)
- · Conforms to ASTM D2466
- Not for use with compressed air, gasses or potable water

Brass Check Valves



- · Lead free brass valve body & poppet
- · Stainless steel spring and fasteners
- · NBR O-ring
- · 200 PSI maximum pressure
- 180°F maximum temperature

Model	Size	Material	Max Temp	Max PSI
99488	1-1/4"	Brass	180°	200
99487	1"	Brass	180°	200

Brass Foot Valves



- · Lead free brass valve body & poppet
- Stainless steel strainer, spring and fasteners
- NBR O-ring
- 200 PSI maximum pressure
- 180°F maximum temperature

Max Temp	Max PSI	Model	Size	Material	Max Temp	Max PSI
180°	200	99495	1-1/4"	Brass	180°	200
180°	200	99496	1"	Brass	180°	200

PVC Foot Valves



- Durable, non-corrosive PVC construction
- · Maintains prime in pump system
- Maximum working pressure 150 PSI @ 73° F
- · Helps prevent debris from entering pump

Model	Size	Material	Max Temp
99489	1-1/4" FNPT	PVC	150°
99492	1" FNPT	PVC	150°
99491	3/4" FNPT	PVC	15.0°

25' Lay-Flat Discharge Hose Kit

PAN99621

- For use with most sump and utility pumps with 1-1/4" or 1-1/2" discharge
- · Easily rolls up for compact storage
- · Adapter fittings included
- · 19 PSI max working pressure



Kit includes:

- A.1-1/2" x 25' reinforced PVC lay-flat hose
- B. Stainless steel hose clamp
- C.1-1/4" FPT x 1-1/4" FPT or 1-1/2" MPT coupling / adapter
- D. 1/4" MPT x 1-1/2" barb adapter

50' Reinforced Lay-Flat Discharge Hose Kit

PAN99620

- 50' reinforced industrial 1-1/2" discharge hose
- · Cam-lock fittings included
- Expandable: Includes fitting (B) to connect multiple hoses together
- For use with most pumps with 1-1/4" or 1-1/2" discharge
- · Preassembled and ready to use
- · 116 PSI max working pressure



Kit includes:

- A.1-1/2" x 50' reinforced industrial lay-flat hose with 1-1/2" female Camlock and 1-1/2" hose barb
- B. 1-1/2" male Cam-lock x 1-1/2" hose barb
- C. 1-1/2" male Cam-lock x 1-1/4" MPT
- D. 1-1/4" FPT x 1-1/4" FPT or 1-1/2" MPT coupling
- E. Stainless steel hose clamp

Pump Hose Kits





Model	Hose Size	Description	Adapters Included	Hose Clamp
PAN99624	1-1/4" x 24"	Universal Hose Kit	1-1/4" and 1-1/2"	Yes
PAN99625	1-1/2" x 24"	1-1/2" Hose Kit	1-1/2"	Yes

- For use with most pumps with a discharge size of 1-1/4" or 1-1/2"
- For permanent or temporary use
- High quality poly drainage tubing
- Includes adapter(s) with rust resistant hose clamp
- Easy installation

Adapters













1-1/2" MPT x 3/4" garden hose thread 1" FPT x 3/4" garden hose thread

1-1/4" MPT x 1-1/2" FPT

1-1/4" MPT x 3/4" garden hose thread 1-1/4" FPT x 3/4" garden hose thread 1-1/4" FPT x 1-1/2" MPT or 1-1/4" FPT

Pressure Gauges

40 50 60 20 80 100

99200



• Steel case with glass lens

- 2" Easy-read dial
- Lead free brass connection safe for potable water
- General purpose gauge for water pumps and pump systems
- Not for use with oxygen, natural gas or propane
- 0-100 PSI

Model	Connection
99200	1/8" MPT Center Back Mount
99203	1/4" MPT Lower Mount

Pressure Switches



99243/99244



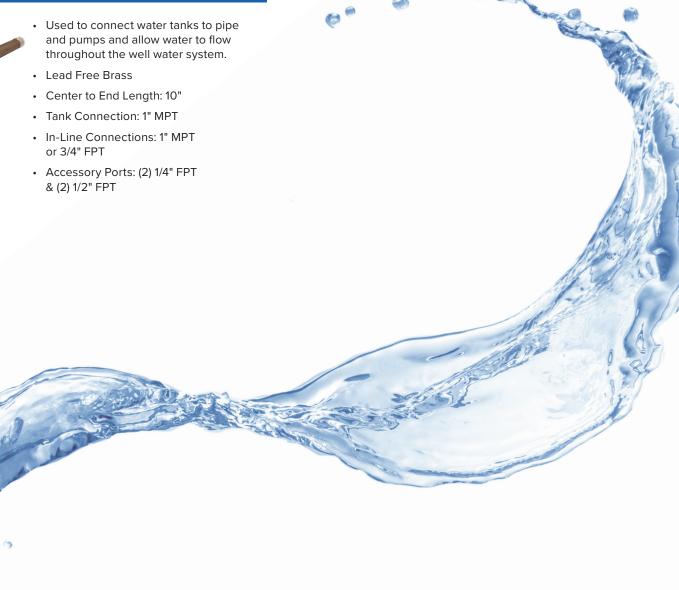
 Universal replacement pump switch for pumps with 1/4" NPT connection

- Diaphragm activated
- · Easy to install
- · Two ground screws
- · Corrosion resistant

Model	PSI	Low Pressure Cutoff
99243	30/50	No
99244	20/40	No
99245	20/40	Yes

Brass Tank Tee





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