

SUPERIOR PUMP

BUILT TO LAST

POOL PRODUCTS



PRODUCT CATALOG



SUPERIOR PUMP

POOL PRODUCTS

Superior Pump • 2301 Traffic Street NE • Minneapolis, MN 55413 USA • 800-495-9278 • www.superiorpump.com



MANUAL / AUTOMATIC

Superior Pump offers a full line of water out pool products.
High quality pumps and accessories that are **Built To Last!**

BUILT TO LAST

WE BUILD PUMPS

At Superior Pump, a family owned company, we take great pride in challenging ourselves to continuously improve the quality of our pumps...our pumps are BUILT TO LAST. With a combined 150 years of pump industry experience, every product is built using cutting edge innovative technology and high quality components. All products are backed by an excellent industry warranty and superb customer service. We strive to be personally attentive to every customers' needs.

WHY BUY SUPERIOR

QUALITY COMPONENTS

Superior Pumps are Built To Last. Match the ● to the color to learn more about each feature.

Carrying Handle

Superior Pumps come standard with a heavy duty built-in carrying handle for easy transportation and installation.

Nylon Rope

Every pump comes with 25 feet of high quality nylon rope. Simply tie the rope to the handle to lower the pump.

Split Capacitor

It is like having two gears, 1st gear a boost for startup and then a 2nd gear for efficient continuous operation.
More Power / Less Energy

Solid Copper

No coated wiring here...only 100% solid copper motor windings featured in all Superior Pump pool pumps.

Superior Motor

We design, build, test and install our own motors to ensure that every Superior Pump is **Built to Last.**

Double Seals

Dual seals on the bottom of each motor plate prevents water from entering the motor housing and causing failure.

Intake Screen

All cover, utility and sump pumps include a removable intake screen for easy cleaning.

Protected Feet

All Superior Pump pool pumps have protective feet to reduce the possibility of damage to pool liners and surfaces.

Garden Hose

Every Superior pool pump comes with a 3/4" garden hose adapter. Hook up your garden hose quick and easy.

1-1/2" BARB

Most Superior Pump pool products come with a BARB adapter. The BARB adapter is designed to work with most hoses.

1-1/2" Adapter

The Superior Pump 1-1/2" NPT adapter comes standard with pool models 92589 and 92588.

Electrocoat

All cast iron pumps are coated using an electrostatic painting process which improves durability and resists corrosion.



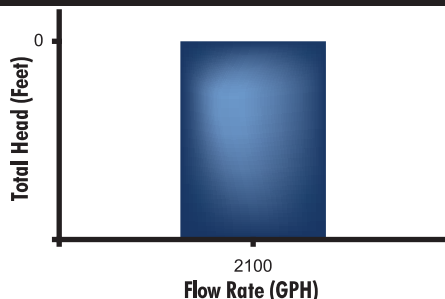


POOL COVER PUMP

POOL PRODUCTS

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POOL COVER PUMP



AUTOMATIC ON/OFF

- Activates in 1-1/2" of water
- Thermoplastic construction with built-in handles for ease of transport and installation
- 1" NPT horizontal discharge
- 3/4" Garden hose adapter included
- Large base design for added stability
- Size: 12"W x 12-1/2"D x 10"H
- SJE Rhombus® Internal automatic vertical float switch

TECHNICAL SPECIFICATIONS

Model	Construction	Unit Weight	Discharge Size	Discharge Type	Switch Type	Cord Length	Warranty
92395	Thermoplastic	11lbs	1"	Side	Internal	25'	3 Year



PERFORMANCE

Head	GPM	GPH
0'	35	2100

WHY BUY POOL COVER PUMP

AUTOMATIC ON/OFF

The pool cover pump was designed to be the best. Match the ● to the color to learn more about each feature.

Automatic

High quality internal automatic vertical float switch activates in 1-1/2" of water and will pump down to 1-1/4" from surface.

Pool Safe Lubrication

Pump motor is lubricated using pool safe vegetable oil which is hermetically sealed within the motor housing.

Motor Housing

A one piece motor housing makes the pump stronger and dissipates heat with greater efficiency

Split Capacitor

It is like having two gears, 1st gear a boost for startup and then a 2nd gear for efficient continuous operation.
More Power / Less Energy

Ball Bearings

Motor features high quality upper and lower permanently lubricated ball bearings.

Solid Copper

No coated wiring here...only 100% solid copper motor windings featured in all Superior Pump pool pumps.

We design, build, test and install our own motors to ensure that every Superior Pump is **Built to Last.**

Double Seals

Dual seals on the bottom of the motor plate prevents water from entering the motor housing and causing failure.

Shaft Seal

This is no regular shaft seal...this is a Heavy Duty Stainless Steel Jacketed Shaft seal. Quality first.

Motor Specific Features

Carrying Handles

Pool cover pumps comes standard with 3 heavy duty built-in carrying handles for easy transportation and installation.

Discharge

High flow 1" NPT horizontal discharge specifically designed for pool cover use. Includes 3/4" garden hose adapter.

Intake Screen

Pump includes a easy to clean large intake screen which filters out debris from clogging the pump intake.

Quality Tested

Every pump is approved by:



Impeller

High flow clog resistant durable thermoplastic impeller for high capacity pumping.

Large Base

Large base design for added stability. A large pump base is required in order to keep the pump in place while pumping

Corrosion Resistant

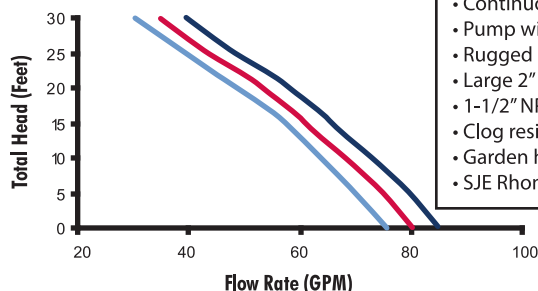
Thermoplastic construction with stainless steel fasteners. Designed to handle any pool environment.

Features



STAINLESS / CAST IRON STEEL SUMP

STAINLESS STEEL / CAST IRON



- Continuous duty, thermally protected - split capacitor motor
- 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 thermoplastic vortex impeller
- Garden hose adapter, BARB adapter & 25' nylon rope included
- SJE Rhombus® float switch with piggy-back power plug



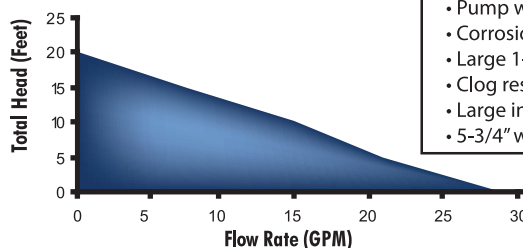
TECHNICAL SPECIFICATIONS

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord Length	Solids Handling	Warranty
92588	1/2	7.5	Stainless/ Cast Iron	2"	Side	Tethered	25'	1/2"	3 Years
92589	1/2	7.5	Stainless/ Cast Iron	2"	Side	Vertical	25'	1/2"	3 Years
92788	3/4	7.5	Stainless/ Cast Iron	2"	Side	Tethered	25'	1/2"	3 Years
92789	3/4	7.5	Stainless/ Cast Iron	2"	Side	Vertical	25'	1/2"	3 Years
92189	1	7.5	Stainless/ Cast Iron	2"	Side	Tethered	25'	1/2"	3 Years
92159	1	7.5	Stainless/ Cast Iron	2"	Side	Vertical	25'	1/2"	3 Years

Gallons per minute at listed discharge height						
0'	5'	10'	15'	20'	25'	
75	70	64	57	49	40	
75	70	64	57	49	40	
80	75	69	61	55	45	
80	75	69	61	55	45	
86	81	75	68	61	52	
86	81	75	68	61	52	

1/4HP UTILITY

STAINLESS STEEL



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 20' of vertical height
- Corrosion resistant stainless steel construction
- Large 1-1/4" discharge for high capacity pumping
- Clog resistant stainless steel impeller
- Large intake screen removes easily for cleaning
- 5-3/4" width easily fits in many openings



TECHNICAL SPECIFICATIONS

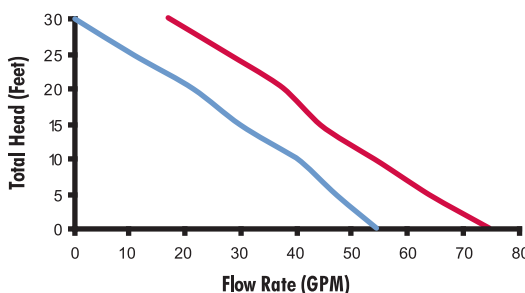
Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord Length	Solids Handling	Warranty
91292	1/4	3.2	Stainless Steel	1-1/4"	Top	25'	1/8"	1 Year

PERFORMANCE

Head	GPM	GPH
0'	28	1650
5'	21	1260
10'	15	900
15'	8	480
20'	0	0

STAINLESS STEEL UTILITY

STAINLESS STEEL



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Corrosion resistant stainless steel construction
- Large 1-1/4" discharge for high capacity pumping
- Clog resistant stainless steel impeller
- Large intake screen removes easily for cleaning
- Pumps down to 1/8" from surface with removable thermoplastic base
- 7-1/2" width easily fits in many openings

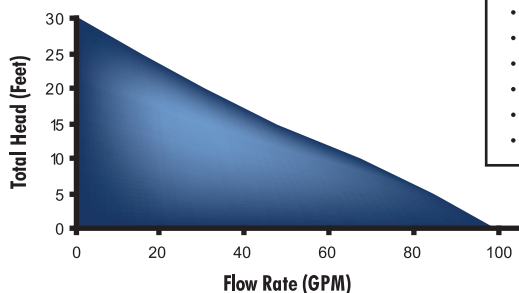


TECHNICAL SPECIFICATIONS

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord Length	Solids Handling	Warranty
91392	1/3	7.5	Stainless	1-1/4"	Top	25'	3/8"	1 Year
91592	1/2	11.4	Stainless	1-1/4"	Top	25'	3/8"	1 Year

Gallons per minute at listed discharge height						
0'	5'	10'	15'	20'	25'	
55	49	40	30	22	11	
74	64	55	45	39	25	

1 HP UTILITY



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Corrosion resistant stainless steel construction
- Large 1-1/2" discharge for high capacity pumping
- Clog resistant stainless steel impeller
- Large intake screen removes easily for cleaning



STAINLESS STEEL

TECHNICAL SPECIFICATIONS

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord Length	Solids Handling	Warranty
91197	1	11.4	Stainless Steel	1-1/2"	Side	25'	1/8"	1 Year

PERFORMANCE

Head	GPM	GPH
0'	98	5898
5'	83	4980
10'	64	3840
15'	49	2940
20'	31	1860
25'	17	1020

FLOAT SWITCHES

EASY TO INSTALL • FOR ALL SUPERIOR SUMP AND UTILITY



- Non-mercury tethered float switch
- 25' cord with piggy-back plug

TETHERED FLOAT SWITCH

Model	Cord Length	Warranty
92005	25'	1 Year

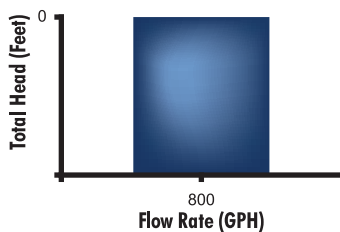
- Non-mercury vertical float switch
- 25' cord with piggy-back plug

VERTICAL FLOAT SWITCH

Model	Cord Length	Warranty
92025	25'	1 Year



MAG DRIVE UTILITY



- Energy efficient 55 watt motor
- Thermoplastic construction
- Thermoplastic impeller
- 3/4" Garden hose adapter included
- Motor is thermally protected with automatic reset thermal protector
- Stainless steel fasteners
- Screen removes easily for cleaning
- Acceptable for indoor or outdoor use
- Compact, lightweight design is easily portable

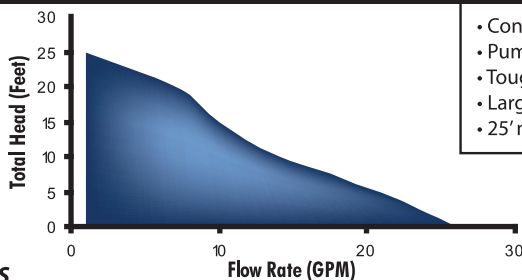
TECHNICAL SPECIFICATIONS

Model	WATTS	Construction	Discharge Size	Discharge Type	Voltage	Cord Length	Warranty
90091	55	Thermoplastic	1-1/4"	Top	120	25'	2 Year

PERFORMANCE

Head	GPM	GPH
0'	13	800

1/5 HP UTILITY



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Tough thermoplastic construction
- Large 1-1/4" discharge for high capacity pumping
- 25' nylon rope and garden hose adapter included



THERMOPLASTIC

TECHNICAL SPECIFICATIONS

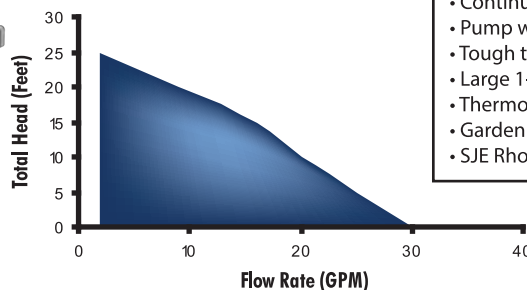
Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord Length	Solids Handling	Warranty
91029	1/5	3.6	Thermoplastic	1-1/4"	Top	25'	1/8"	1 Year

PERFORMANCE

Head	GPM	GPH
0'	26	1560
5'	21	1260
10'	14	840
15'	10	600
20'	7	420
25'	1	60

1/4HP SUMP

THERMOPLASTIC



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Tough thermoplastic construction
- Large 1-1/4" or 1-1/2" discharge for high capacity pumping
- Thermoplastic impeller
- Garden hose adapter & 25' nylon rope included
- SJE Rhombus® float switch with piggy-back power plug



TECHNICAL SPECIFICATIONS

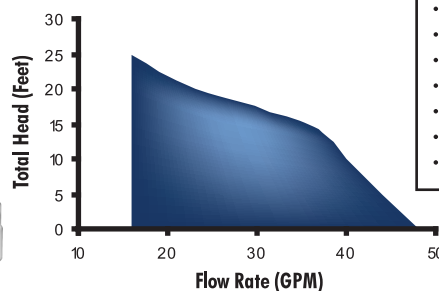
Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord Length	Solids Handling	Warranty
92269	1/4	3.8	Thermoplastic	1-1/4"-1-1/2"	Top	Vertical	25'	1/8"	1 Year

PERFORMANCE

Head	GPM	GPH
0'	30	1800
5'	22	1320
10'	20	1200
15'	16	960
20'	9	540
25'	2	120

1/3HP SUMP

THERMOPLASTIC



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Tough thermoplastic construction
- Large 1-1/2" discharge for high capacity pumping
- Thermoplastic impeller
- Garden hose adapter, BARB adapter & 25' nylon rope included
- SJE Rhombus® float switch with piggy-back power plug



TECHNICAL SPECIFICATIONS

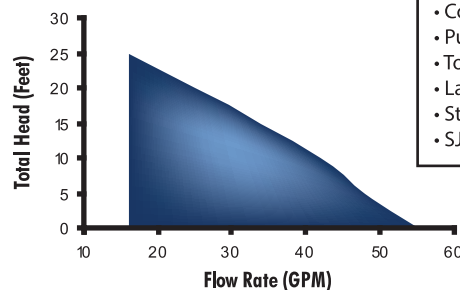
Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord Length	Solids Handling	Warranty
92378	1/3	4.1	Thermoplastic	1-1/2"	Side	Tethered	25'	3/8"	1 Year
92379	1/3	4.1	Thermoplastic	1-1/2"	Side	Vertical	25'	3/8"	1 Year

PERFORMANCE

Head	GPM	GPH
0'	48	2880
5'	44	2640
10'	40	2400
15'	36	2160
20'	23	1380
25'	16	960

1/2HP SUMP

THERMOPLASTIC



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Tough thermoplastic construction
- Large 1-1/2" discharge for high capacity pumping
- Stainless steel impeller
- SJE Rhombus® float switch with piggy-back power plug



TECHNICAL SPECIFICATIONS

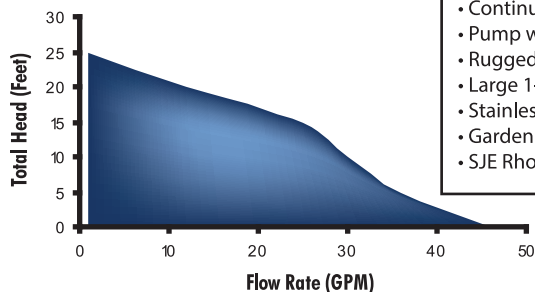
Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord Length	Solids Handling	Warranty
92570-25	1/2	4.9	Thermoplastic	1-1/2"	Side	Tethered	25'	3/8"	3 Year

PERFORMANCE

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

1/3HP SUMP

CAST IRON



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Rugged cast iron construction
- Large 1-1/2" discharge for high capacity pumping
- Stainless steel impeller
- Garden hose adapter, BARB adapter & 25' nylon rope included
- SJE Rhombus® float switch with piggy-back power plug



TECHNICAL SPECIFICATIONS

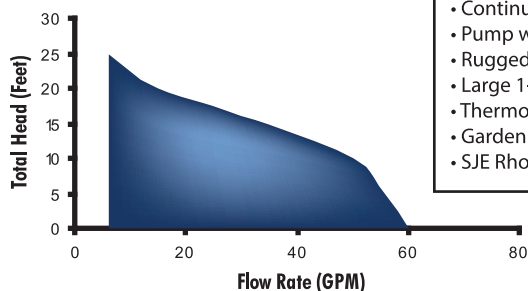
Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord Length	Solids Handling	Warranty
92339	1/3	4.1	Cast Iron	1-1/2"	Side	Tethered	25'	3/8"	3 Years
92349	1/3	4.1	Cast Iron	1-1/2"	Side	Vertical	25'	3/8"	3 Years

PERFORMANCE

Head	GPM	GPH
0'	46	2760
5'	36	2160
10'	30	1800
15'	25	1500
20'	12	720
25'	1	60

1/3HP SUMP

CAST IRON



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Rugged cast iron construction
- Large 1-1/2" discharge for high capacity pumping
- Thermoplastic impeller
- Garden hose adapter, BARB adapter & 25' nylon rope included
- SJE Rhombus® float switch with piggy-back power plug



TECHNICAL SPECIFICATIONS

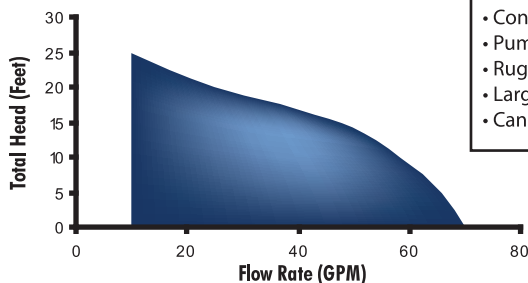
Model	HP	Amps	Construction	Discharge Size	Discharge Type	Switch Type	Cord Length	Solids Handling	Warranty
92358	1/3	7.6	Cast Iron	1-1/2"	Side	Tethered	25'	1/2"	3 Years
92359	1/3	7.6	Cast Iron	1-1/2"	Side	Vertical	25'	1/2"	3 Years

PERFORMANCE

Head	GPM	GPH
0'	60	3600
5'	56	3360
10'	50	3000
15'	35	2100
20'	15	900
25'	6	360

1/2HP UTILITY

CAST IRON



- Continuous duty, thermally protected - split capacitor motor
- Pump will lift water up to 25' of vertical height
- Rugged cast iron construction
- Large 1-1/2" discharge for high capacity pumping
- Can be used as a sump pump by adding an optional float switch



TECHNICAL SPECIFICATIONS

Model	HP	Amps	Construction	Discharge Size	Discharge Type	Cord Length	Solids Handling	Warranty
91505	1/2	7.6	Cast Iron	1-1/2"	Side	25'	1/2"	3 Years

PERFORMANCE

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

A high-contrast, black and white photograph of a large splash of water, with many droplets and ripples visible. The splash is centered and fills most of the frame. Overlaid on the bottom half of the splash is a dark blue curved band with several thin, parallel white lines.

BUILT TO LAST

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