



**PENTAIR  
POOL**

# ABOVEGROUND SYSTEMS





# CLEAN AND CLEAR® FILTER SYSTEMS

## ABOVEGROUND CARTRIDGE POOL SYSTEMS



Clean & Clear Filter System<sup>3</sup>

The Clean & Clear Filter System pairs the OptiFlo® Pump with the Clean & Clear Cartridge Filter, a quality filtration unit using a thermoplastic chemical-resistant tank. All models are equipped with easy spin-on unions for plumbing hookups.

CALIFORNIA PROPOSITION 65 WARNING  
 ⚠️ **WARNING:** Cancer and Reproductive Harm.  
 ⚠️ **AVERTISSEMENT:** Peut Causer le Cancer et des Dommages au Système Reproducteur.  
 ⚠️ **ADVERTENCIA:** Cáncer y Daño Reproductivo.  
 www.p65warnings.ca.gov. PN202114

### Featured Highlights

- Unionized pump and filter connections
- Integrated continuous High Flow™ Internal Air Relief<sup>1</sup>
- Lock ring with spring-loaded safety latches
- Coreless media for easy cleaning
- High Flow manual air relief valve
- 1-inch drain and wash out
- Single piece base and body design

### Ordering Information

Product	Pump THP	Pump Cord	Hose Kit (Ft.)	Effective Filtration Area (Sq. Ft.)	Flow <sup>2</sup> Rate (GPM)	Turnover Capacity (In Gallons) <sup>2</sup>			Tank Diameter (In.)	Tank Height (In.)
						8 Hour	10 Hour	12 Hour		
<b>CLEAN AND CLEAR SYSTEM</b>										
PNCC0050OE1162	1.0	Standard plug 3 ft cord	6 ft	50	50	24,000	30,000	36,000	15-1/2	18
PNCC0075OE1162	1.0	Standard plug 3 ft cord	6 ft	75	75	36,000	45,000	54,000	15-1/2	25-1/2
PNCC0075OE1262	1.0	Twistlock plug 3 ft cord	6 ft	75	75	36,000	45,000	54,000	15-1/2	25-1/2
PNCC0100OE1162	1.0	Standard plug 3 ft cord	6 ft	100	100	48,000	60,000	72,000	15-1/2	33
PNCC0100OE1260	1.0	Twistlock plug 3 ft cord	6 ft	100	100	48,000	60,000	72,000	15-1/2	33
PNCC0125OE1160	1.0	Standard plug 3 ft cord	6 ft	125	125	60,000	75,000	90,000	15-1/2	33
PNCC0150OE1160	1.0	Standard plug 3 ft cord	6 ft	150	150	72,000	90,000	108,000	15-1/2	40-1/2
PNCC0150OE1260	1.0	Twistlock plug 3 ft cord	6 ft	150	150	72,000	90,000	108,000	15-1/2	40-1/2
PNCC0175OE1160	1.0	Standard plug 3 ft cord	6 ft	175	150	72,000	90,000	108,000	15-1/2	40-1/2
PNCC0200OE1160	1.0	Standard plug 3 ft cord	6 ft	200	150	72,000	90,000	108,000	15-1/2	40-1/2
PNCC0200OE1260	1.0	Twistlock plug 3 ft cord	6 ft	200	150	72,000	90,000	108,000	15-1/2	40-1/2
<b>ACCESSORIES</b>										

PNBKCCWROXXXXX Base Kit with pump to filter connection for Clean & Clear and Optiflo Pump

### Dimensions and Performance



Clean & Clear Filter



OptiFlo Pump

<sup>1</sup> Integrated continuous High Flow internal air relief is operational only when there is unobstructed flow in the circulating system.

<sup>2</sup> Flow Rate and Turnover Capacity based on Filter.

<sup>3</sup> WARNING: A suitable ground fault interrupter (GFCI) should always be installed on aboveground system equipment.

See pages 351 for replacement parts.

# PLM SERIES FILTER SYSTEMS

## ABOVEGROUND MODULAR MEDIA FILTER SYSTEM



TRADEGRADE

### Featured Highlights

- Compact Design – Fits easily in tight installations. Sleek-looking in matte black finish.
- Easy Access – The Posi-Lok™ Locking Ring is easy to use. Split-tank design permits rinse-in-place cleaning.
- Dirt Loading – Flow-balanced tank hydraulics direct water through each side of filter module. Uniform dirt-loading prevents clogging.
- Easy Reading – Information panels and top-mounted pressure gauge are positioned for easy reading



PLM Series Systems shown with OptiFlo® Pump<sup>2</sup>

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[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov) P65-2015-11

The System:2 Mod Media PLM Series Aboveground System from Sta-Rite® is the ultra-capacity filter ideally suited for aboveground pools. The Mod Media System handles heavy dirt loads, prevents clogging, and captures dirt between cleanings. Available with the rugged, large-capacity OptiFlo Series pump.

### Ordering Information

Product	Pump THP	Pump Cord	Hose Kit (Ft.)	Effective Filtration Area (Sq. Ft.)	Flow <sup>1</sup> Rate (GPM)	Turnover Capacity (In Gallons) <sup>1</sup>			Tank Diameter (In.)	Tank Height (In.)	Notes
						8 Hour	10 Hour	12 Hour			
<b>PLM SERIES FILTER SYSTEMS</b>											
SRPLM100OE1162	1.0	Standard plug 3 ft cord	6	100	100	48,000	60,000	72,000	15	28	—
SRPLM100OE1262	1.0	Twistlock plug 3 ft cord	6	100	100	48,000	60,000	72,000	15	28	—
SRPLM100OE13X2	1.0	CSA 25 ft cord	None	100	100	48,000	60,000	72,000	15	28	Only for sale in Canada
SRPLM150OE1162	1.0	Standard plug 3 ft cord	6	150	150	72,000	90,000	108,000	15	28	—
SRPLM150OE1262	1.0	Twistlock plug 3 ft cord	6	150	150	72,000	90,000	108,000	15	28	—
SRPLM150OE13X0	1.0	CSA 25 ft cord	None	150	150	72,000	90,000	108,000	15	28	Only for sale in Canada
SRPLM200OE1260	1.0	Standard plug 3 ft cord	6	200	150	72,000	90,000	108,000	15	28	—

<sup>1</sup> Flow Rate and Turnover Capacity based on Filter.

<sup>2</sup> WARNING: A suitable ground fault interrupter (GFCI) should always be installed on aboveground system equipment.

Note: Operating Limits – designed for maximum continual working pressure of 50 PSI. Water temperature maximum 104°F (40°C).

### Dimensions and Performance

OptiFlo Pump

OptiFlo Pump

PLM Filter



Certified to NSF/ANSI Standard 50

See page 352 for replacement parts.

# PLD SERIES FILTER SYSTEMS

## ABOVEGROUND MODULAR D.E. FILTER SYSTEM



TRADEGRADE



PLD Series Systems shown with OptiFlo® Pump<sup>2</sup>

Evolution of the proven modular media technology delivers D.E. filtration in a simple, one-piece module design. Available with the rugged, large-capacity OptiFlo Series pump.

### Featured Highlights

- The Posi-Lok™ Locking Ring provides easy access for seasonal cleaning. Simply unscrew the ring and lift.
- The modular-design filters incorporate a balanced-flow tank design that directs water through both sides of the modules, using every inch of its pleated surface
- Complete system includes the Mod D.E. filter and a performance-matched pump that's ready for easy assembly on a tool-free platform

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[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

### Ordering Information

Product	Pump THP	Pump Cord	Hose Kit (Ft.)	Effective Filtration Area (Sq. Ft.)	Flow <sup>1</sup> Rate (GPM)	Turnover Capacity (In Gallons) <sup>1</sup>			D.E. Required (Lbs.)	Tank Diameter (In.)	Tank Height (In.)
						8 Hour	10 Hour	12 Hour			
<b>PLD SERIES FILTER SYSTEMS</b>											
SRPLD050OE1162	1.0	Standard plug 3 ft cord	6 ft	30	60	28,800	36,000	43,200	15	28	28
SRPLD050OE1262	1.0	Twistlock plug 3 ft cord	6 ft	30	60	28,800	36,000	43,200	15	28	28

<sup>1</sup> Flow Rate and Turnover Capacity based on Filter.

<sup>2</sup> WARNING: A suitable ground fault interrupter (GFCI) should always be installed on aboveground system equipment.

Note: Operating Limits – designed for maximum continual working pressure of 50 PSI. Water temperature maximum 104°F (40°C). D.E. required: 6 lbs.

### Dimensions and Performance

PLD Filter

OptiFlo Pump



# EASYSYSTEM™ D.E. FILTER SYSTEMS

## ABOVEGROUND D.E. POOL SYSTEMS

### Featured Highlights

- Removable cartridge-style D.E. element
- Automatically regenerates D.E. media during off cycle and start-up
- High Flow™ Manual Air Relief valve and continuous internal air relief work together to help reduce air accumulation and maintain optimum filtration efficiency in single and two-speed models <sup>1</sup>
- Filter lock ring allows for quick and easy servicing



EasyClean D.E. Filter System shown with OptiFlo® Pump<sup>3</sup>

Rugged, efficient and simple to operate. The EasyClean D.E. Filter System comes in a variety of sizes to suit most aboveground pool configuration.

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[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)      P65-2015-14

### Ordering Information

Product	Pump THP	Pump Cord	Hose Kit (Ft.)	Effective Filtration Area (Sq. Ft.)	Flow <sup>1</sup> Rate (GPM)	Turnover Capacity (In Gallons) <sup>2</sup>			Tank Diameter (In.)	Tank Height (In.)	D.E. Required (Lbs.)
						8 Hour	10 Hour	12 Hour			
<b>EASYSYSTEM FILTER SYSTEMS</b>											
PNEC0060OE1162	1.0	Standard plug 3 ft cord	6 ft	15	60	28,800	36,000	43,200	15-1/2	25-1/2	1-1/2
PNEC0060OE1262	1.0	Twistlock plug 3 ft cord	6 ft	15	60	28,800	36,000	43,200	15-1/2	25-1/2	1-1/2
PNEC0090OE1160	1.0	Standard plug 3 ft cord	6 ft	30	90	43,200	54,000	64,800	15-1/2	40-1/2	3
PNEC0090OE1260	1.0	Twistlock plug 3 ft cord	6 ft	30	90	43,200	54,000	64,800	15-1/2	40-1/2	3

<sup>1</sup> Integrated continuous High Flow internal air relief is operational only when there is unobstructed flow in the circulating system.

<sup>2</sup> Flow Rate and Turnover Capacity based on Filter.

<sup>3</sup> WARNING: A suitable ground fault interrupter (GFCI) should always be installed on aboveground system equipment.

### Dimensions and Performance

OptiFlo Pump



# SAND DOLLAR® FILTER SYSTEMS

## SAND FILTER SYSTEM WITH BLOW-MOLDED TANK



Sand Dollar Filter System<sup>2</sup>

Our blow-molded process creates a one piece, non-corrosive tank of outstanding strength and durability. This pump and filter system provides excellent performance.

### Featured Highlights

- Six-position 1-1/2 in. multiport valve
- New 1.0 THP OptiFlo® Pump
- One piece, durable non-corrosive tank
- Combination water and sand drain makes servicing and winterizing fast and easy
- Unionized Pump to Filter connection

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[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov) PH201714

### Ordering Information

Product	Pump THP	Pump Cord	Hose Kit (Ft.)	Effective Filtration Area (Sq. Ft.)	Flow <sup>1</sup> Rate (GPM)	Turnover Capacity (In Gallons) <sup>1</sup>			Tank Diameter (In.)	Tank Height (In.)	Sand Required (Lbs.)
						8 Hour	10 Hour	12 Hour			
<b>SAND DOLLAR FILTER SYSTEMS</b>											
PNSD0035OE1160	1.0	Standard plug 3 ft cord	6 ft	1.4	35	16,800	21,000	25,200	16	28-1/2	100
PNSD0035OE11X0	1.0	Standard plug 3 ft cord	None	1.4	35	16,800	21,000	25,200	19	34	150
PNSD0040OE1162	1.0	Standard plug 3 ft cord	6 ft	1.8	40	19,200	24,000	28,800	19	34	150
PNSD0040OE11X0	1.0	Standard plug 3 ft cord	None	1.8	40	19,200	24,000	28,800	19	34	150
PNSD0040OE1260	1.0	Twistlock plug 3 ft cord	6 ft	1.8	40	19,200	24,000	28,800	19	34	150
PNSD0060OE1160	1.0	Standard plug 3 ft cord	6 ft	2.3	60	28,800	36,000	43,200	22	35-1/2	250
PNSD0060OE11X0	1.0	Standard plug 3 ft cord	None	2.3	60	28,800	36,000	43,200	22	35-1/2	250
PNSD0060OE1260	1.0	Twistlock plug 3 ft cord	6 ft	2.3	60	28,800	36,000	43,200	22	35-1/2	250

<sup>1</sup> Flow Rate and Turnover Capacity based on Filter.

<sup>2</sup> WARNING: A suitable ground fault interrupter (GFCI) should always be installed on aboveground system equipment.

### Dimensions and Performance



See pages 355 for replacement parts.

# CRISTAL-FLO™ II FILTER SYSTEMS

## ABOVEGROUND SAND FILTER SYSTEM



TRADEGRADE

### Featured Highlights

- Special internal filter design for level sand bed—vital for performance.
- One-piece polyethylene tank
- Multi-port valve selector activates backwashing action with one quick turn
- Easy-to-read top-mounted pressure gauge
- Unionized pump to filter connection allows for easy installation and servicing



Cristal-Flo II Filter System shown with OptiFlo® Pump<sup>2</sup>

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 ⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo.  
[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

Easy-maintenance sand filter system with the rugged, large capacity OptiFlo Series pump. Low maintenance and simple installation make this system a good choice for many applications.

### Ordering Information

Product	Pump THP	Pump Cord	Hose Kit (Ft.)	Effective Filtration Area (Sq. Ft.)	Flow <sup>1</sup> Rate (GPM)	Turnover Capacity (In Gallons) <sup>1</sup>			Tank Diameter (In.)	Tank Height (In.)	Sand Required (Lbs.)	Notes
						8 Hour	10 Hour	12 Hour				
<b>CRISTAL-FLO II FILTER SYSTEMS</b>												
SRCF2016OE1160	1.0	Standard plug 3 ft cord	6 ft	1.4	35	16,800	21,000	25,200	16	28-1/2	100	—
SRCF2019OE1160	1.0	Standard plug 3 ft cord	6 ft	1.8	40	19,200	24,000	28,800	19	34	150	—
SRCF2019OE1260	1.0	Twistlock plug 3 ft cord	6 ft	1.8	40	19,200	24,000	28,800	19	34	150	—
SRCF2019OE13X0	1.0	CSA 25 ft cord	None	1.8	40	19,200	24,000	28,800	19	34	150	Only for sale in Canada
SRCF2022OE1160	1.0	Standard plug 3 ft cord	6 ft	2.3	60	28,800	36,000	43,200	22	35-1/2	250	—
SRCF2022OE1260	1.0	Twistlock plug 3 ft cord	6 ft	2.3	60	28,800	36,000	43,200	22	35-1/2	250	—

<sup>1</sup> Flow Rate and Turnover Capacity based on Filter.

<sup>2</sup> WARNING: A suitable ground fault interrupter (GFCI) should always be installed on aboveground system equipment.

### Dimensions and Performance

OptiFlo Pump



See page 356 for replacement parts.

# ACCESSORIES

## FOR ABOVEGROUND SYSTEMS

**WARNING:** A suitable ground fault interrupter (GFCI) should always be installed on aboveground system equipment.

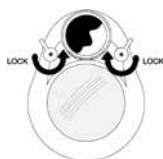
Product	Description
<b>ACCESSORIES</b>	
79137800	3 ft. Standard cord
155234	3 ft. cord with twist lock
155151	1-1/2 in. x 6 ft. hose kit, (to and from pool)
155005	1-1/2 in. x 12 ft. hose kit, (to and from pool)
150046	Hose adapter 1-1/2 in. NPT with Chlorinator connector
542413	Aboveground wall fitting 1-1/2 THD x 1-1/2 THD-white
542414	Aboveground wall fitting 1-1/2 THD x 1-1/2 socket-white
K50600	Kreepy Krauly® E-Z Vac® Pool Cleaner
360100	Kreepy Krauly 'Lil Shark™' Pool Cleaner
360321	Prowler® 910 Robotic Aboveground Cleaner
542090	Sand Vac - empties a sand filter in 10 min for repair, refilling or removal
R171016	300 Series Off-Line Chlorinator Feeder
79203100	Adapter to connect AquaLuminator® to cleaner
79100000Z	Fountain attachment, fits all AquaLuminator models



3 ft. Twist Lock cord 155234



6 ft. Hose Kit 155151  
12 ft. Hose Kit 155005



Pressure  
Cleaner  
Adapter



300 Series  
Chlorinator/  
Feeder R171016



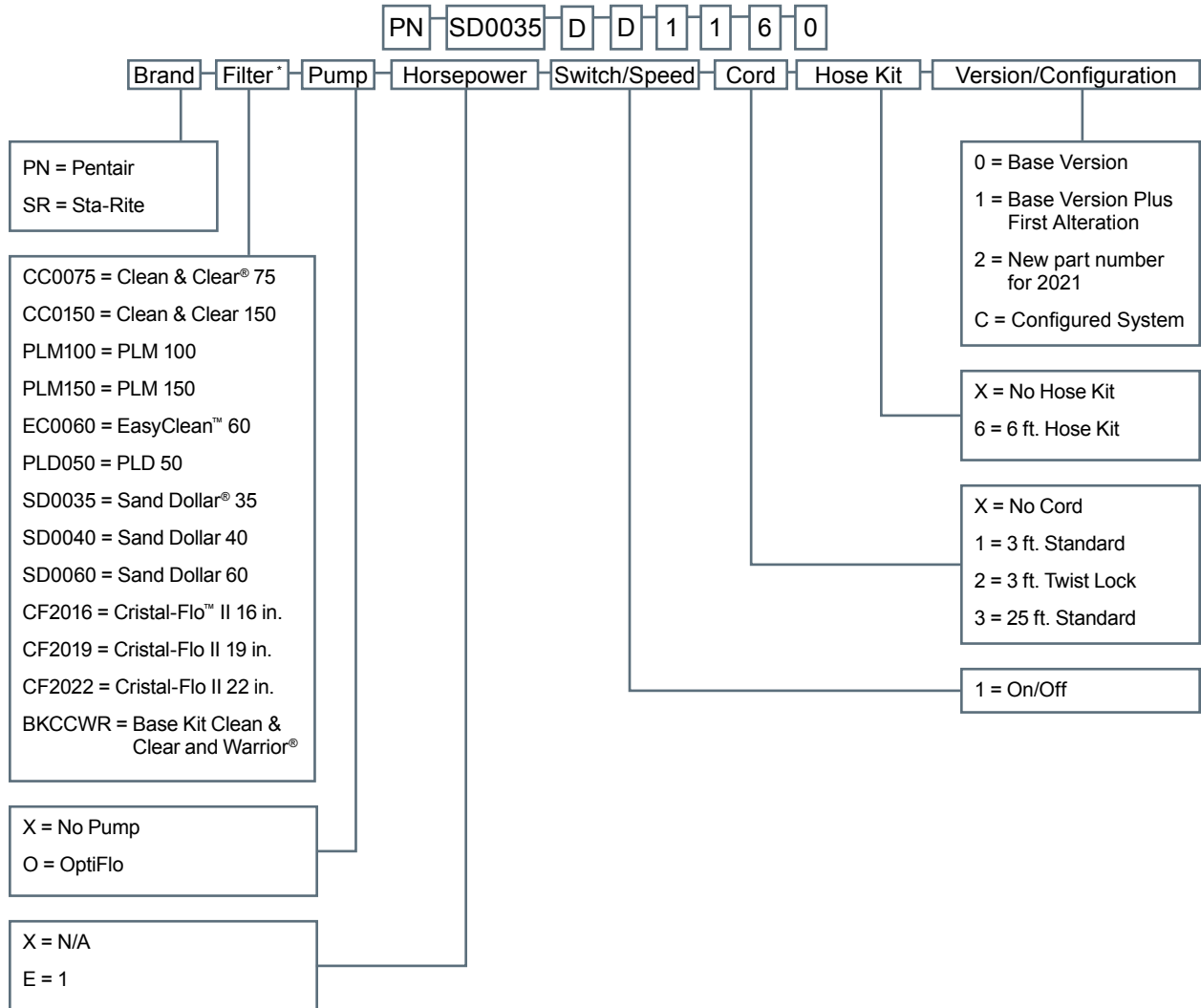
Sand Vac 542090

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[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov) P652014A



# PART NUMBERING SCHEME FOR ABOVEGROUND SYSTEMS

ex. PNSD0035DD1160



\* Filter list may not represent all available types and sizes.

