



INTELLICHLOR®

IntelliChlor Salt Chlorinator uses common table salt to produce the chlorine a pool needs, effectively, and automatically. No need for customers to buy, transport and store chlorine compounds.

Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
INTELLICHLOR SALT CHLORINE GENERATOR FOR UNITED STATES			
520888	IntelliChlor IC15 Cell for Smaller Pools (US Version) - includes External Power Supply		
521171	IntelliChlor Replacement External Power Supply for IC15		
520554	IntelliChlor IC20 Cell (US Version)	1	7
520555	IntelliChlor IC40 Cell (US Version)	1	14
521105	IntelliChlor IC60 Cell (US Version)	1	16
520556	IntelliChlor Power Center (US Version)	1	13
INTELLICHLOR SALT CHLORINE GENERATOR F5.9 (F)27T.4 (U)-15.8 (S V)25.7 (e)-16.5 (r)-25.(A)78a			

iCHLOR®

SALT CHLORINE GENERATOR

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Featured Highlights

Adjust levels in one-percent increments from 1–100%

- Real-time data for fast and easy monitoring
- Electronics are isolated in the cell away from high-heat components —for long electronic component life
- SmartSense™ Flow Detection*, assesses status of the IntelliFlo® Pump before generating chlorine
- SmartSense Cover Detection*1, reduces chlorine output when automatic pool cover is closed
- Choose from two model sizes based on pool capacity in gallons
- Indoor/Outdoor, vertical/horizontal installation
- 115/230V 50/60Hz Power Center
- EPA number 102540-CA-2

CHEMCHECK™

WATER QUALITY MONITORING SYSTEM



*"Sanitizer" is an industry term of art and is not intended to imply any antimicrobial capabilities.

Product	Description	Application
INTELLICHEM CHEMICAL CONTROLLER		
521357	Controller Only	For systems using external feed pumps, IntelliChlor, or CO ₂ . Containers ordered separately.
522621	Controller and Acid Tank with Tank Mounted Pump ^{1,2}	For systems requiring a tank and pump for feeding liquid acid
522622	Controller and Acid and Chlorine Tanks with Tank Mounted Pumps ^{1,2}	For systems requiring tanks and pumps for feeding liquid acid and chlorine
INTELLICHEM CHEMICAL CONTROLLER ACCESSORIES		
522472	Acid Tank with Tank Mounted Pump ^{1,2}	Convenient and innovative container for storing and feeding liquid acid. No external pump required.
522473	Chlorine Tank with Tank Mounted Pump ^{1,2}	Convenient and innovative container for storing and feeding liquid chlorine. No external pump required
521378	Acid Container ¹ without pump	Convenient and innovative container for storing muriatic acid (must provide separate external pump or can be upgraded with the new pump on tank PN 522474)
521397	Chlorine Container without pump	Convenient and innovative container for storing chlorine (must provide separate external pump or can be upgraded with the new pump on tank PN 522474)
522480	Stenner Blue Pump on Tank Tube ² Replacement (2/pk)	Replacement tubes for blue tank mounted pump
522474	Upgrade Kit for IntelliChem Container	



QUIKPURE3® OZONE SYSTEM

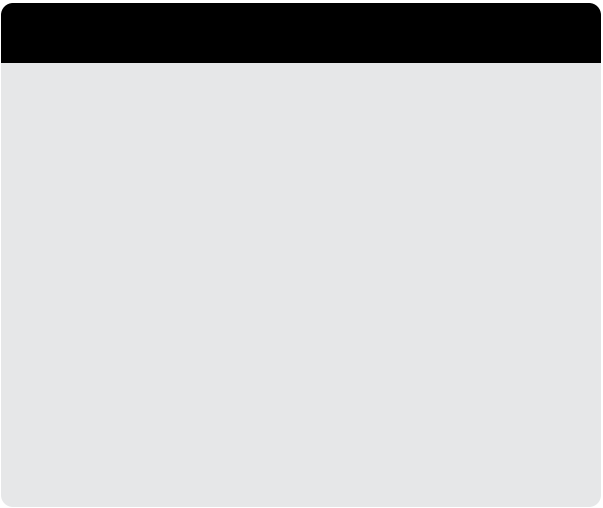
PARTS & ACCESSORIES

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

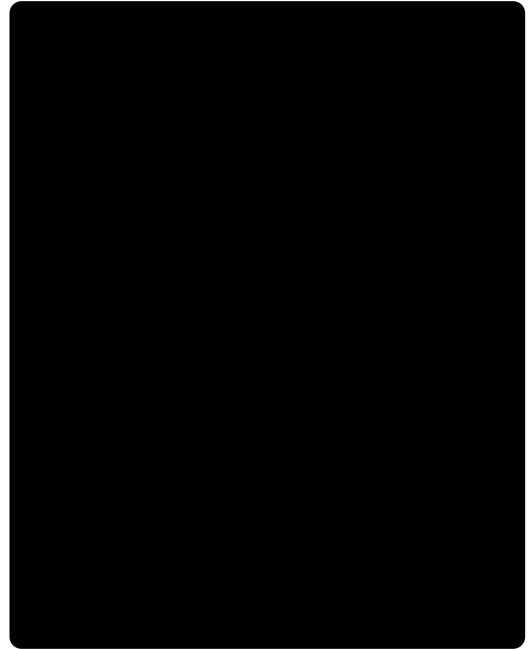
PK20171A



COMMERCIAL BIOSHIELD® CLP UV SYSTEM



Establishing a quality swimming facility begins at the pool design stage. Pentair BioShield Commercial low pressure UV systems help to achieve a more enjoyable swimming experience.



COMMERCIAL BIOSHIELD® CLP UV SYSTEM

SIZING YOUR BIOSHIELD UV SYSTEM

FEA

COMMERCIAL BIOSHIELD® UV SYSTEM

BioShield UV System Installation:

1. The BioShield UV vessel is equipped with various sensor ports (UV intensity and Water Over-Temperature Protection Sensors). All sensor ports are clearly labeled on the vessel based on their respective function. Additionally, the vessel is equipped with a 1/2" threaded drain port for installation of the Drain Valve Assembly.
2. For horizontal or vertical piping installation, it is recommended to install a piping bypass manifold (as shown) which allows for vessel removal and chemical cleaning procedure. Isolation Valves are necessary for vessel removal and chemical cleaning procedure.
3. Always install BioShield UV System's with the outlet port facing upward, allowing trapped air to escape. Trapped air can result in rupture or heat damage to the vessel.
4. Provide enough space around the electrical end of the BioShield UV System to allow for easy removal of the UV lamp and quartz sleeves. A 46" clearance for CLP4 models and 76" clearance for CLP6 models is required.
- 5.
- 6.

COMMERCIAL BIOSHIELD® CVP UV SYSTEM

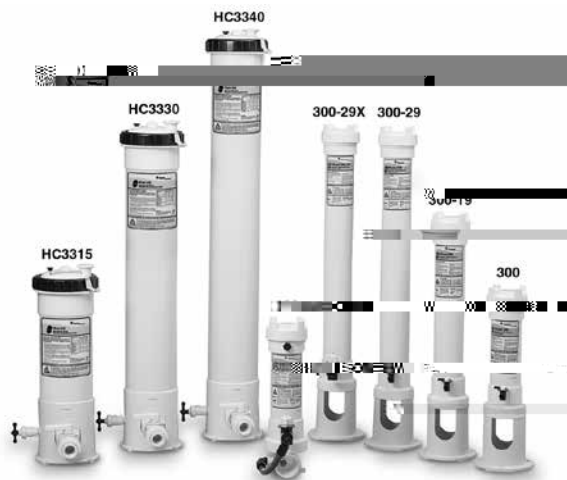


When operating space is restricted, our vertical BioShield UV Systems provide a small footprint you need. These vertical models feature single-end, top-loading quartz sleeve(s) to minimize space required and maximize serviceability. Each model is extremely durable and features a corrosion-resistant remote power supply enclosure and UV vessel. All models are designed to deliver optimum UV performance by utilizing a cCe UV lamp's UV-C output to its maximum potential. BioShield UV Systems are water-tight and designed

DEKCLOR POOLSIDE CHLORINE FEEDER

CALIFORNIA PROPOSITION 65 WARNING
WARNING: Cancer and Reproductive Harm.
AVERTISSEMENT: Peut Causer le Cancer
ADVERTENCIA: Cáncer y Daño Reproductivo.
www.p65warnings.ca.gov PR020174A

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Ordering Information

Product	Model	Description	Carton Qty.	Carton Wt. (Lbs.)
IN-LINE FEEDERS				
R171096 ¹	320	Holds 11 large or 98 small Bromine or slow dissolving Trichlor tablets. Treats 6,500 to 27,000 gallons bottom feed and 18,000 to 70,000 gallons top feed.	1	30
R171218 ¹	320C	Holds 11 large or 98 small Bromine or slow dissolving Trichlor tablets. Treats 6,500 to 27,000 gallons bottom feed and 18,000 to 70,000 gallons top feed.	1	30
OFF-LINE FEEDERS				
R171016 ¹	300	Holds 11 large or 98 small tablets. Treats 12,000 to 48,000 gallons.	1	26
R171022 ¹	300C	Holds 11 large or 98 small tablets. Treats 12,000 to 48,000 gallons with see-through amber body.	1	26
R171026	302	Spa feeder. Includes spa chamber. Treats 500 to 2,000 gallons. Holds 15 small tablets.	1	28
R171056 ¹	300-19	Spa feeder includes double-capacity 19 in. chamber. Treats 13,000 to 52,000 gallons.	1	5
R171066 ¹	300-29	Spa feeder includes triple-capacity 29 in. chamber. Treats 14,000 to 57,000 gallons.	1	6
COMMERCIAL AND HIGH CAPACITY FEEDERS				
R171070 ¹	300-29X	Dispenses 8.5 lbs. of 1 in. Trichlor Tablets in 24 hours. Holds 29 large or 237 small tablets. Treats 80,000 to 322,000 gallons.	1	8
R171215 ¹	HC-3315	High capacity for 1 in. hard plumbing installations. Holds 15 lbs. of tablets. Treats up to 20,200 gallons with Bromine and up to 97,600 gallons with Trichlor.	1	9
R171230 ¹	HC-3330	High capacity for 1 in. hard plumbing installations. Holds 30 lbs. of tablets. Treats up to 40,000 gallons with Bromine and up to 160,000 gallons with Trichlor.	1	12
R171240 ¹	HC-3340	High capacity for 1 in. hard plumbing installations. Holds 40 lbs. of tablets. Treats up to 61,000 gallons with Bromine and up to 332,000 gallons with Trichlor.	1	14

PENTAIR AUTOMATIC CHLORINE/BROMINE SIZING CHART

Model	Capacity	Maximum Erosion In 24 Hours	_____

