

The HTH Pulsar[®]3 System



The Benefits Are Clear

- Improved water clarity, color & sparkle
- Simplifies maintaining water balance
- Safer than liquid or gas chlorine
- Easy to operate & maintain
- Reduces pool & equipment damage
- Cost effective



The HTH Pulsar[®] 3 Commercial Pool & Spa Water Sanitation System

The principal benefit of using the HTH Pulsar 3 System for pool and spa water sanitation is easy to see... a remarkable difference in pool water clarity, color and sparkle. Using Pulsar eliminates the hazards of chlorine gas and liquid bleach, protects bathers, plaster and equipment and reduces chloramine odors dramatically. It's the only sanitation method that chlorinates, removes organics and metals, boosts hardness and shock treats... all in one simple process. With balanced pool water, the HTH Pulsar 3 System will give you cleaner, clearer water, less hassle and longer pool and equipment life.

The HTH Pulsar 3 Chlorinator

Simple, Rugged and Easy to Use

The NSF listed HTH Pulsar 3 Chlorinator provides consistent, dependable pool water chlorination and is capable of very high chlorination rates.



removable spray chamber grid

The HTH Pulsar 3 Chlorinator is used with a timer or any ORP-based pool automation unit. The easy to maintain HTH Pulsar 3 Chlorinator uses a unique spray concept that enhances your pool's filtration system, helping to make your pool water sparkle. A 1/4 hp pump provides 27psi through the venturi for optimal evacuation of the chlorinator.

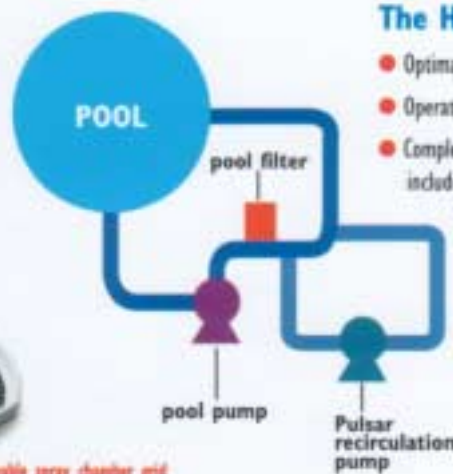


molded polyethylene spray manifold

Dimensions	Feeder diameter (max)	19"	48 cm
	Feeder height	33"	84 cm
	Feeder weight (empty)	27 lbs.	12 kg
	Tubing size (O.D.)	1/2"	12.7 mm

Capacity and Feed Rate (controlled by optional timer or ORP controller only)

Capacity (weight of pellets)	62 lbs.	28.2 kg
Feed-rate range (AvCl/day)		
(minimum)	0.5 lbs.	0.2 kg
(maximum)	120 lbs.	54.6 kg
Feed-rate settings (number)	14 with optional timer	



The HTH Pulsar 3 System

- Optimal chlorination and evacuation
- Operates as an independent loop from the pool system
- Complete system for use with Pulsar Plus Briquettes includes:
 - HTH Pulsar 3 Chlorinator
 - Pulsar 3/4 hp Recirculation Pump
 - 1.5" venturi
 - Connections for standard installation (installation kit handles up to 2 HTH Pulsar 3 Chlorinators)



rough molded polyethylene Pulsar tank
 outlet shut off valve
 1.5" venturi
 inlet shut off valve
 Pulsar 1/4 hp recirculation pump
 internal emergency shut off valve
 spray chamber
 62 lb. storage capacity for infrequent refills
 hinged lid for easy access

Pulsar Plus Briquettes



Chemical Properties

Available chlorine (% by weight)	65.0	—
Water (% by weight)	4.0	8.5
Iron (% by weight)	—	0.05
Oxides, heavy metals & Al (% by weight)	—	0.5
Scale inhibitor (% by weight)	0.4	0.6
Weight (grams)	6.5	7.5
Dimension (mm)	Approx. 32 x 19 x 13	

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Ask anyone using the HTH Pulsar 3 System... they're enjoying cleaner, clearer water, less hassle and longer pool and equipment life. To learn more about the proven advantages of drying out your pool, give us a call at **800-432-7223**, today.



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