

# The Pulsar®4 System



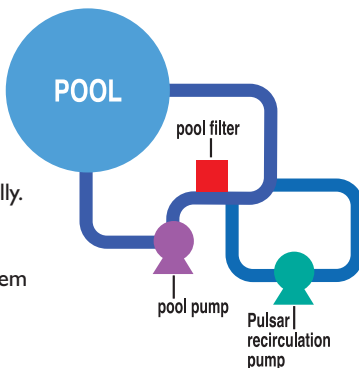
## The Benefits Are Clear

- For 250,000 gallon and larger pools
- Improved water clarity, color & sparkle
- Simplifies maintaining water balance
- Safer than liquid bleach or gas chlorine
- Easy to operate and maintain
- Reduces pool and equipment damage
- Cost effective



# The Pulsar® 4 Commercial Pool & Spa Water Sanitation System

Specifically designed for large pools and simplified operation and maintenance, the principal benefit of using the Pulsar 4 System for big pools 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. Easy to use and maintain, the Pulsar 4 chlorinates, removes organics and metals, boosts hardness and shock treats...all in one simple process. With balanced pool water, the Pulsar 4 System will give you cleaner, clearer water, less hassle and longer pool and equipment life.



## The Pulsar 4 System

- Feeds up to 360 lbs. of available chlorine per day
- Optimal chlorination and evacuation
- Operates as an independent loop from the pool system
- Complete system includes:
  - Pulsar 4 Chlorinator
  - Pulsar 1 hp Recirculation Pump
  - 1.5" Venturi
  - Connections for standard installation

## The Pulsar 4 Chlorinator

### Simple, Rugged, Easy to Use and Maintain

The NSF Listed Pulsar 4 Chlorinator provides consistent, dependable pool water chlorination and is capable of very high chlorination rates using a unique spray concept that enhances your pool's filtration system and helps make your pool water sparkle. The Pulsar 4 employs constant washdown feature and has a ramped bottom with a well agitator to aid complete evacuation. The Pulsar 4 is designed for easy access to the internal components for simplified maintenance. A 1 horsepower pump provides suction through the venturi for optimal evacuation of the chlorinator.

hinged lid with automatic shut off

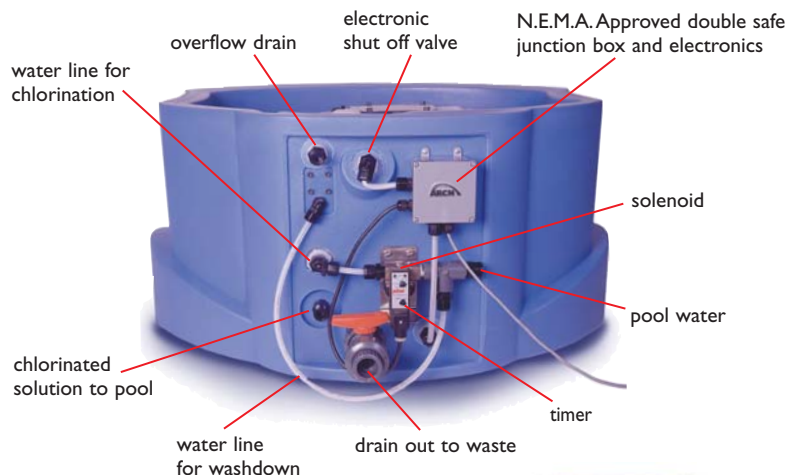


### Dimensions

Feeder width	38"	96.5 cm
Feeder depth	33"	84 cm
Feeder height	39"	99 cm
Feeder weight (empty)	74 lbs	34 kg
Tubing size (O.D.)	5/8"	19 mm

### Capacity and Feed Rate

Capacity (Wt. of pellets)	200 lbs	90.9 kg
Feed-rate range (AvCl/day)	360 lbs	163.6 kg



## 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	

### Minimum

### Maximum



Ask anyone using the Pulsar 4 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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