

CHLOR-MO2.4BLS

SAFE, STABLE AND
EFFECTIVE CLEANING
SOLUTIONS MADE
ON-SITE



The NEW-GEN model CHLOR-MO2.4BLS

The ChlorKing® CHLOR-MO2.4BLS is a stand-alone, on-site generator optimized to produce B water cleaner with a high pH and very low chlorides. Using ChlorKing split stream technology the system converts salt, water and electricity into an effective, safe cleaning solution that can substitute for a number of conventional cleaning chemicals used on a daily basis.

Uses

- Carpet cleaning
- Glass cleaning
- Tile floor cleaning
- All-purpose cleaning

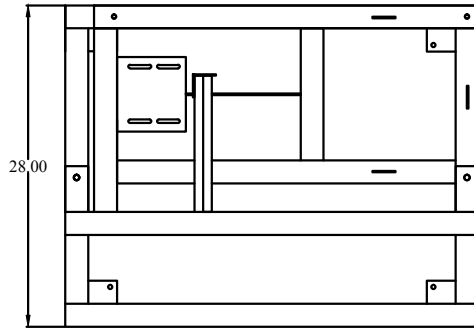
Specifications

- Touch-screen display
 - › Size 5" x 4" color display
 - › Resistive touch membrane overlay
- Built in safety sensors
 - › Water, flow, & level sensors
- Power supply
 - › 50 amp 24v DC water-cooled switch mode
- Electrode stack
 - › [1] x 15,000 hr forward polarity membrane
- Operating temperature
 - › 45°F (7°C) to 115°F (46°C) air temperature
 - › 50°F (10°C) to 80°F (26°C) water temperature
- Electrical specifications
 - › Max AC primary amps – (10)
 - › Voltage / Hz – (208-240v 50/60Hz single phase)
 - › Breaker required – (15 amp)

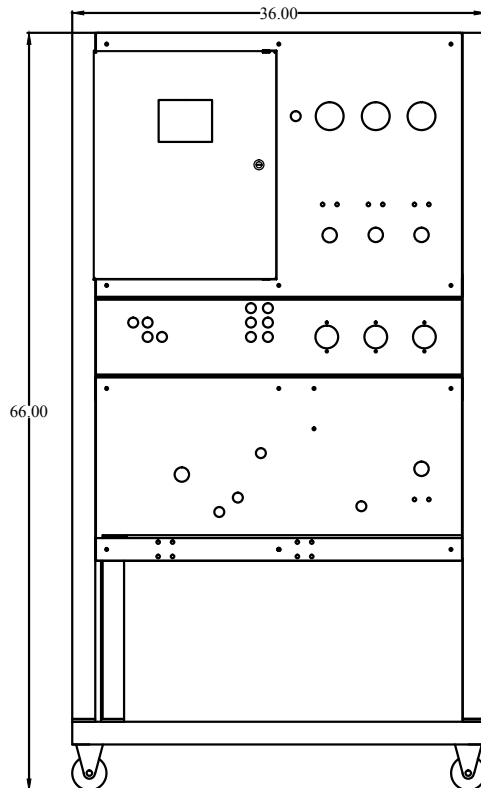
Skid dimensions and weight		
Depth x width x height	36" x 28" x 66"	91cm x 71cm x 167cm
Weight	600 lbs.	272 kg
Water required		
Water flow	2.4 gpm	9.0 lpm
Water pressure (min)	20 psi	2 bar
Water pressure (max)	100 psi	7 bar
Water softener required	Yes	
Generator performance		
B water (cleaner)	1.6 gpm	6.0 lpm
B water (cleaner) pH	11 - 12.5	
B water chlorides	< 300ppm	
A water (sanitizer)	0.8 gpm	3.0 lpm
A water (sanitizer) pH	2 - 3 standard (or 6.5 - 7 adjusted)	
A water (sanitizer) FAC	> 200ppm	
A water chlorides	< 600ppm	
Salt usage		
Estimated salt usage	3 lbs. / 1,000g	1.3kg / 3,785 L
Salt type	Rock, solar or evaporated	

DIMENSIONS

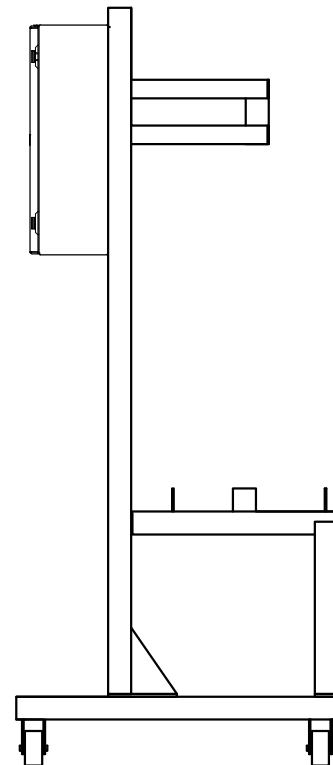
Top View



Front View



Side View



ChlorKing pioneered on-site chlorine generating technology in the 1970's. Realizing the potential for swimming pools and commercial applications, the company began generating "ultimate water" with simple, yet highly advanced technology. Today, ChlorKing® leads the way in commercial saline chlorination and is consistently seeking new frontiers in sanitizing solutions including ultraviolet light technology and their NEX-GEN® pH onsite chlorine generators. These environmentally friendly solutions are changing the way we treat H₂O.



Safer water through smarter technology.

Salt Chlorination Systems • Ultraviolet Light Systems • Mixed Oxidant Systems

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