

CHLORKING® MIXED OXIDANT GENERATOR – LS MODEL (B WATER SETUP)

Skid Dimensions	36"L x 26" W x 66"H (including wheels)
Weight	600lbs (including skid)
Power Requirements	8 amps AC @ 240 volts Single Phase 50/60 hz
Power Supply	Switch mode, Current regulated, water-cooled
Controller	- Millenium PLC with integrated pH and dynamic flow control - ChlorKing 5000 Toroidal Salinity control
Cell	ChlorKing patent pending flat plate membrane cell design with easy access and repair
Operating Temperatures - Air Water	45 – 130 degrees F 50 – 80 degrees F
Feed Water pressure	20 - 100psi required
Production Capacity	3,456 gallons of solution / day - 2,280 Gallons of B water (Zerorez) - 1,140 Gallons of A water
pH & ORP (B water)	ORP: > - 850 pH: 11 – 12.5
pH & ORP (A Water)	ORP: > 850 pH: 2 - 3
Chloride residual (B water) Chloride residual (A Water)	< 300ppm < 600ppm
Salt Consumption	3 lbs. / 1,000g solution B water produced
Total Flow rate B water flow rate A water flow rate	2.4 gpm. 1.6 gpm. 0.8 gpm.



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