

# DEL: AOP50

## ALL-IN-ONE OXIDATION POWERHOUSE

NSF 50 SUPPLEMENTAL SANITIZER CERTIFIED  
FULL FLOW INSTALLATION  
DESTROYS 99.9% OF CONTAMINANTS



Certified to NSF/ANSI Standard 50  
CCS #16534  
Supplemental Sanitizer



COVERED BY ONE OR MORE U.S. PATENTS OR PENDING PATENT APPLICATIONS.  
SEE [WWW.C-M-P.COM/PATENTS](http://WWW.C-M-P.COM/PATENTS) FOR DETAILS.

MADE BY  
**CMP**

# DEL:AOP50

The AOP 50 treats pools up to 50,000 gallons. This system is up to the task that almost any residential pool can throw at it. It's NSF Certified to true microbial kill treatment for verified peace of mind.

- SAFER WATER: AOP destroys viruses & bacteria like Cryptosporidium, Giardia, and E.Coli.
- CRYSTAL CLEAR: Contaminants are destroyed and filtration is enhanced resulting in pure, polished water.
- FEWER CHEMICALS: Powerful oxidation reduces chlorine required to maintain a safe residual level in the pool.
- NO CHLORAMINES: By breaking apart chloramines, chlorine smell, itching and irritation is prevented.

## PRODUCT DETAILS

- Designed for pools up to 50,000 Gallons
- Full Flow Creates Hydroxyls in the Main Circulation
- Variable Speed Check Valve and Injector Manifold are Built into the Unit
- Mixing De-gas Vessel Available to Remove Excess Bubbles
- Patented APG Ozone Cells
- Germicidal UV-C Lamp
- NSF, UL, cUL Certified



## DESIGNING A SAFE, MODERN POOL

Chlorine and other chemicals can keep water actively safe even when the pump is off. By allowing AOP to work at quickly oxidizing organic and inorganic compounds, *chlorine is free to work better.*

- AOP breaks down chloramines
- Reduces overall chemical demand by more than 50%
- Removes oils, reduces unpleasant odors
- Chlorine and AOP work together to make a better, safer pool

## SPECIFICATIONS

ELECTRICAL	240 VAC, 60 HZ, 1Ø, 0.6 Amps, 144 Watt
PLUMBING	Inlet and Outlet 2" PVC Unions
CERTIFIED FLOW RATE <sup>1</sup>	50 GPM
MOUNTING	Ground or Wall Mount
ENCLOSURE	CSA/NEMA 3   Indoor/Outdoor Installation
DIMENSIONS	28" H x 17" W x 10.5" D
WEIGHT	45 lbs

1. At or below the certified maximum flow rate each unit is certified as a supplemental sanitizer to NSF Standard 50

## ORDERING GUIDE

CMP P/N	DESCRIPTION
SEC-110-26	DEL AOP 50
MDV-100	MDV XL (MIXING DE-GAS VESSEL)