



PURIFIRE® HP350 WATER PURIFICATION SYSTEM

The PuriFire® HP350 is an automatic inline water disinfection system. The unit chlorinates water with hydraulically operated disinfection injection system, no electrical power is needed. It can be used in conjunction with water storage, circulation, supply and distribution systems. The system is able to treat drinking water flows of 2 to 350 gallons per minute. The unit has a 6 gallons hypochlorite solution reservoir tank and an accessory box to store the comparator which is used for conducting test of residual chlorine in the treated water.



SPECIFICATIONS

- Exterior Dimensions: 36" x 26" x 28"
- Aluminum tubing frame, desert tan colored
- Weight: 235 pounds
- 4" brass water main and flanges
- Cleanable strainer
- 10" x 7" x 7" accessory box
- Range-adjusting butterfly valve
- Comparator
- 6 gallon poly reservoir tank
- Dose clorine level from 1 to 10 ppm
- Pressure drop through the unit is less than 18 psi

- Operating flows and pressures:
 - At flows of 70 to 350 gpm, operates against pressures up to 100 psi
 - At flows of 15 to 70 gpm, operates against pressures up to 25 psi
 - At flows of 2 to 15 gpm, operates against pressures up to 25 psi
- One year warranty
- Easy to setup and operate: plug-and-play
- No electrical power needed
- In compliance with military standard
- Automatic chemical injection system











