



General Features

W-Series fiberglass stations are available with one, two, three or four grinder pumps. Each station includes: the grinder pump(s), check valve, tank, controls, and alarm panel(s).

- · Standard outdoor heights range from 60 inches to 144 inches
- · Several tank diameters available; refer to the station drawings for specific sizes
- Flow ratings and tank capacities will vary with each tank size and number of grinder pumps; consult the factory for more information

The WH pump has a cable that connects the motor controls to the level controls through watertight penetrations.

Operational Information

Motor

1 hp, 1,725 rpm, high torque, capacitor start, thermally protected, 120/240V, 60 Hz, 1 phase

Inlet Connections

4-inch and 6-inch EPDM grommets for DWV or DR35 pipe

Discharge Connections

Pump discharge terminates in 1.25-inch NPT female thread. Can easily be adapted to 1.25-inch PVC pipe or any other material required by local codes.

Discharge

15 gpm at 0 psig (0.95 lps at 0 m) 11 gpm at 40 psig (0.69 lps at 28 m) 7.8 gpm at 80 psig (0.49 lps at 56 m)

Accessories

E/One requires that the Uni-Lateral, E/One's own stainless steel check valve, be installed between the grinder pump station and the street main for added protection against backflow.

Alarm panels are available with a variety of options, from basic monitoring to advanced notice of service requirements.

The Remote Sentry is ideal for installations where the alarm panel may be hidden from view.





















