

HYDROSTATIC TEST PUMPS • FIRE HOSE TESTERS • SHORING PRESSURE PUMPS • HAND PUMPS

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# PIPELINE CHLORINATOR

RICE Hydro Inc. is proud to announce the launch of a new product in their world-leading Hydrostatic Test Pump lineup. The patent pending PCH-11/550, manufactured in the USA, incorporates a pipeline chlorinator with the industry's finest hydrostatic test pump. This innovative device will ensure that contractors meet the AWWA C651-14 standard for "PPM" (parts per million) chlorination rates and pressure test new or existing water lines in accordance with AWWA C600-17 standards. The PCH-11/550 will also de-chlorinate water lines to allow safe discharge on the ground.



### PCH-11/550

- Test Pump: 11 GPM up to 550 PSI.
- Chlorinates at target "PPM" (parts per million).
- Large volume flow rate, able to fill any diameter line efficiently.
- PULSAtron chlorine injection pump.
- Digital flow meter tracks volume and GPM.
- Meets chlorination, disinfectant, and testing requirements set forth in the AWWA C651-14 and AWWA C600-17.
- De-Chlorinates for safe discharge on the ground.
- Lifting hook for easy transportation.

#### **SPECIFICATIONS**

- 1 Year Warranty from Manufacturers Defect.
- Triple diaphragm pump with internal oil bath.
- 196 CC 6.5 HP air cooled 4-cycle Honda engine with oil alert.
- PULSAtron adjustable chlorine injection pump.
- Digital flow meter with volume counter.
- 20-Gallon Water Tank equipped with float valve for level control, fitted with a locking cap.
- 20-Gallon Chlorine Tank with drain for safe recovery of unused chlorine, fitted with a locking cap.
- 8-foot, 1/2-inch outlet hose with quick disconnects.
- 1 & 1/2-inch NHT inlet and outlets on chlorinator.
- Brass Petcock on outlet to test chlorination level.
- · Inline Stainless Steel mesh strainer.
- Stainless Steel liquid filled gauge, ensures accurate reading with less flutter.
- Pressure Regulator with Inlet bypass, adjustable from 70 to 550 PSI.

## **FEATURES**

- Test pump can handle up to a 10-percent chlorine solution.
- Diaphragm pump able to run dry without damage.
- Reference chart for proper ratio between GPM and target PPM.
- QR code for operating instructions.
- Chlorinator constructed of 2-inch Schedule 80 PVC Piping with heavy-duty brass gate valves.
- Heavy duty steel base and roll cage, powder coated finish.
- No flat tires, and fold-down handles with comfortable hand grips.

# Electric Model Available PCE-3/300 3 GPM up to 300 PSI

