

PRETREATMENT TESTING STATION

PRODUCT DESCRIPTION:

The PTS-47 is a Pretreatment Testing Station specifically designed for hemodialysis water treatment systems. It serves as a collection site for the express purpose of analyzing incoming water conditions. It holds four (4) sample valves with the capacity for seven (7) thereby allowing clinical personnel to collect all require feed water tests from one location. Sample ports that are normally found after each required pretreatment device are now routed directly to the PTS-47.

BENEFITS/FEATURES:

- Convenient – One location to collect and test required feed water samples.
- Accessible – Eliminates tight spaces between pretreatment devices making collecting samples easier.
- Accurate – Enhances sampling techniques by improving rinse-time capability.
- Identification – Descriptive sample port labeling and color-coded valves provide quality assurance.
- Clean – Large drain basin keeps floors dry while sampling from multiple ports.
- Compact – Small footprint and unique bracket make it simple to position and install quickly.

SPECIFICATIONS:

- Station: Plastic
- Valves: Polyvinylchloride, 3/8", Gray body, valve handles color-coded
- Tubing: Polyethylene, 1/4", Black
- Station Drain: Plastic, 1-7/16" opening
- Drain Fittings: Polyvinylchloride, SCH40
- Dimensions: 12" W x 15" H x 6" D
- Weight: 5 lbs.

Note: All dimensions and weights are approximate.

GUIDELINES FOR INSTALLATION:

1. Location

Determine the best area for placement as well as proper testing height. Take into account accessing the test kit shelf, which is located on top of the PTS-47.

2. Operating Space

For proper accessibility, it is recommended that there be 18" - 24" of space in and around the PTS-47.

3. Drain

Refer to the Illustrations section to view preferred drain line installation including an air gap.

ILLUSTRATIONS:

