

Specifications - Plumbing Technologies LLC – PTL-300 and PTL-400.

Contents:

PTL-300 Lead Free Toilet Bowl Water Connector. Braided 304 Stainless Steel 3/8" Female Compression thread x 7/8" Female Ballcock connector thread.

Product is compliant with the following codes and standards:

Uniform Plumbing Code (UPC®)

National Plumbing Code of Canada

International Plumbing Code (IPC®)

National Standard Plumbing Code

ASME A112.18.6

CSA B125.6

NSF/ANSI 14-2010a

Materials of Construction: Braid – 304 Stainless Steel, Internal Hose – Polyvinyl Chloride (PVC), Plastic Ballcock Coupling – Glass Filled Polypropylene, Metal Nuts – Nickel Plated Brass Alloy and Washers - Neoprene.

Technical Specifications: Flow Rate – 7.18 to 7.26 GPM @ 80 PSI, Working Pressure 125 PSI and working Temperature - 40°F to 150°F.

Installation:

Hand tight plus ¼ to ½ turn. Over tightening plastic nuts or using a tool may crack the nut and cause water leakage. Do not expose connectors to household cleaners or other corrosive agents. Do not connect to hot water heater or hot water line. Pipe dope or PTFE thread tape is not required.

Manufactured to Plumbing Technologies LLC specifications. This product has a one-year warranty against material and craftsmanship and is subject to repair or replacement. All defective claims must be made within 72 hours of failure and maybe subject to laboratory testing. Warranty is void if product is installed incorrectly (i.e. over-tightening, stretching, kinked, twisted or used in wrong application. Plumbing Technologies LLC assumes no responsibility for failure due to improper installation. Do not reuse the connector. Inspect annually and replace if deterioration is detected or after 12 years.

Warning: This product can expose you to one or more chemicals, including minor traces of lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

PTL-400 Wax Toilet Bowl Gasket with Polyethylene Flange and Floor Flange Mounting Bolts with Hardware.

- For 3" or 4" floor outlet toilet bowls and waste lines.
- Ready for use at 70°F. Suggestion - in colder conditions, place in warm water to soften.
- Extends short horn bowls.
- Positive bowl alignment.
- Eliminates capillary action.
- Forms an odor, gas, and watertight seal.
- Will not harden or deteriorate.

Installation:

1. Set the toilet bowl upside down on a smooth surface.
2. Extend plastic flange away from the bowl. Remove plastic tray. Press wax ring over horn outlet of toilet bowl to install on to bowl.
3. Place ¼" x 2-1/4" flange bolts in floor flange, secure with retainer washer.
4. Carefully lift toilet bowl and align over mounting bolts and flange over drain hole in floor.
5. Gently rock toilet bowl back and forth while applying pressure to spread the wax to ensure a good seal.
6. Place washers and bolts on flange bolts and tighten. It is recommended that each side be tightened at the same rate to maximize distribution of wax seal. Carefully tighten the flange bolts to prevent breaking the bowl.
7. Use hacksaw blade to trim excess length of flange bolts. Use metal file to reshape the cut edge of bolt.
8. Install cover caps over flange bolts.

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Warning:

This product can expose you to chemicals, including minor traces of lead and phthalates, which are known to the State of California to cause cancer and birth defects or other reproductive harm. www.P65warnings.ca.gov.