

Poo Pit™

The Poo Pit™ is an Australian designed and manufactured PE maintenance shaft for use in sewer, stormwater and subsoil drainage.

The Poo Pit™ PE maintenance shaft is an Australian designed and manufactured sewer pit maintenance shaft for use in sewer, stormwater and subsoil drainage. The Poo Pit™ is manufactured to suit PVC, PE, Polypropylene or Clay pipelines.

The Poo Pit™ achieves any angle between 45 and 315 degrees on 150mm pipelines and between 65 and 295 degree on 225mm pipelines. Larger pipe sizes 300mm and 375mm also available. Grade and invert drops can be achieved without the need for additional fittings such as deflection and kicker bends.

The Poo Pit™ sewer maintenance shaft (SMS) can be supplied with up to 3 inlets and also used as a terminal maintenance shaft. Each of our Poo Pit™ maintenance shafts are 100% watertight, with all products individually tested before being delivered to site.

The Poo Pit™ this year is celebrating over 250,000 installations across Australia, New Zealand, Indonesia and the United States of America.

STANDARDS

WSA 137:2019 Version 3.3
Industry standard for Uplasticised poly(vinyl chloride) (PVC-U), polypropylene (PP) and Polyethylene (PE) maintenance shafts, maintenance chambers and maintenance holes for sewerage

QUALITY

ISO 9001:2015 Quality Management Systems



FEATURES & BENEFITS

The Poo Pit™ is an Australian designed and manufactured PE maintenance shaft for use in sewer, stormwater and subsoil drainage.

- ▶ Certified to WSA 137 2019
- ▶ Water Services of Australia (WSAA) appraised
- ▶ 250,000+ products in service
- ▶ Accommodates any grade and angle
- ▶ No horizontal/vertical alignment adjusting bends needed
- ▶ Available with 225 and 300mm riser
- ▶ Up to 3 inlets possible in each Poo Pit
- ▶ Accommodates pipes of all material types
- ▶ Suitable for welded connection to Polyethylene pipes
- ▶ Made to suit either solvent weld or rubber ring PVC
- ▶ Multiple pipe material connections possible on the same pit
- ▶ All fittings prefabricated prior to delivery
- ▶ 100% watertight. Every product tested
- ▶ Tested to depths of 7.5m, see local authority for approved depth
- ▶ Lightweight and user friendly
- ▶ Corrosion resistant (internal/external)
- ▶ Reduced transport and handling costs
- ▶ Rapid delivery over traditional materials
- ▶ Improved efficiencies providing cost benefits to the end user
- ▶ UV resistant, state-of-the art Polyethylene technology
- ▶ No concrete encasement required
- ▶ Eliminates confined space entry
- ▶ Accommodates traditional and the latest inspection methods
- ▶ No variation to design or installation practices required
- ▶ Easy connection of new lines
- ▶ Reduced excavation size
- ▶ No onsite welding or spark testing require

