

Appendix | Fueling systems dispensers and underground tanks

Underground tanks

Steel tanks:

- UL 58 Standard for Steel Underground Tanks for Flammable and Combustible Liquids
- ULC S603 Standard for Shop Fabricated Steel Aboveground Tanks for Flammable and Combustible Liquids

Cathodically protected, coated, composite, and jacketed tanks:

- UL 1746 Standard for External Corrosion Protection Systems for Steel Underground Storage Tanks
- ULC S603.1 Standard for External Corrosion Protection Systems for Steel Underground Tanks for Flammable and Combustible Liquids

Nonmetallic tanks:

 ANSI/CAN/UL/ULC 1316 — Standard for Fibre Reinforced Underground Tanks for Flammable and Combustible Liquids

Internal retrofit systems:

- UL 1856 Outline of Investigation for Underground Fuel Tank Internal Retrofit Systems
- ULC S669 Standard for Internal Retrofit Systems for Underground Tanks for Flammable and Combustible Liquids

Fueling systems dispensers

- UL 79 Standard for Power-Operated Pumps for Petroleum Dispensing Products
- UL 87 Standard for Power-Operated Dispensing Devices for Petroleum Products

- UL 330 Standard for Hose and Hose Assemblies for Dispensing Flammable and Combustible Liquids
- UL 567 Standard for Emergency Breakaway Fittings, Swivel Connectors and Pipe-Connection Fittings for Petroleum Products and LP-Gas
- UL 842 Standard for Valves for Flammable and Combustible Liquids
- UL 1238 Standard for Control Equipment for Use with Flammable Liquid Dispensing Devices
- UL 2586 Standard for Hose Nozzle Valves for Flammable and Combustible Liquids

Underground piping

- UL 971 Standard for Nonmetallic Underground Piping for Flammable Liquids
- UL 971A Outline of Investigation for Metallic Underground Fuel Pipe
- ULC 679 Standard for Metallic and Nonmetallic Underground Piping for Flammable and Combustible Liquids
- UL 2039 Standard for Flexible Connector Piping for Fuels
- ULC S633 Standard for Flexible Connector Piping for Fuels

Containment sumps (tank, dispenser, transition, and fill or vapor), fittings, and accessories

- UL 2447 Outline of Investigation for Containment Sumps, Fittings and Accessories for Fuels
- ULC 664 Standard for Containment Sumps, Sump Fittings, and Accessories for Flammable and Combustible Liquids

