

1 Gallon Polyethylene Quick-Disconnect Disposal Can, Polypropylene Fittings for 3/8-in Tubing, Oval, White - 12160

Product Images



Short Description

- Ideal for HPLC waste applications
- Provides hands-free solvent collection
- Durable and safe
- Features quick-disconnect system

Description

Ideal for HPLC waste applications:

- Vapor and fire protection
- Safeguard against accidental spills
- Maximize safety and convenience

Hands-free solvent collection: Solvent flows freely from your process into the container through tubing making it suitable for either pump-fed or gravity-flow HPLC waste methods. Two disconnect fittings, one intake and one vent, eliminate back pressure in liquid flow disposal line and provide controlled handling of vapor.

Durability and safety: Translucent polyethylene container allows quick visual inspection of liquid level. Pouring spout is equipped with a stainless steel flame arrester, which reliably dissipates heat to prevent flashback ignition. Spring-loaded, sealed lid automatically vents to guard against explosion. Control odors with a coalescing/carbon filter.

Quick-Disconnect system

- Easy-on, easy-off mechanism offers detachment of the can from the process without leaks, drips or vapor release. Once disconnected, the container is automatically sealed to prevent spills.
- Valved quick-disconnect fittings automatically close when decoupled to prevent vapor or liquid release.
- Stainless-steel fittings offer PTFE O-rings on standard containers. Also available with EPDM O-ring seals on customized cans.
- Coalescing carbon filterOptional filters are for use with only round style cans.
- Easy-carrying handle with fixed position latch keeps spring loaded cover open for convenient pouring during disposal.
- Economically priced polypropylene barbed fittings offer EPDM O-rings.
- Translucent color lets you check liquid level at a glance.

Specifications

Model No	12160
UPC	697841067943
International Model No.	12160
FM Approval	Yes
OSHA Compliance	Yes
Complies with NFPA Code 30	Yes
Color	white
Material Specifications	Polyethylene
Dimensions, Exterior	12.75" H x 5.25" W x 7.75" Outer Dia. 324mm H x 133mm W x 133mm D
Capacity	1 gallon
Liter Capacity	4
Fill/Pour Hole inch	1.45
Fill/Pour Hole mm	37
Net Weight, lbs	1.8
Net Weight, kg	0.8