

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
Brand	Justrite
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.
Dimensions, Exterior	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