

5 Gallon, Polyethylene Quick-Disconnect Disposal Safety Can, Polypropylene and Stainless Steel Fittings for 3/8" Tubing, White -BY12755

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 filter Optional 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.

3/21/24

Specifications

| Model No | BY12755 |
|----------------------------|--|
| UPC | 697841083660 |
| International Model No. | BY12755 |
| FM Approval | Yes |
| OSHA Compliance | Yes |
| Complies with NFPA Code 30 | Yes |
| Color | white |
| Material Specifications | Polyethylene/Polypropylene Disconnects |
| Dimensions, Exterior | 20" H x 12" Outer Dia. |
| | 508mm H x 305mm Outer Dia. |
| Capacity | 5 gallon |
| Liter Capacity | 19 |
| Fill/Pour Hole inch | 3.65 |
| Fill/Pour Hole mm | 93 |
| Net Weight, lbs | 10.0 |
| Net Weight, kg | 4.5 |

3/21/24