

MVE CryoTipper

LN, tank transportation and LN, dispensing

The MVE CryoTipper introduces a new solution for transporting and dispensing LN_2 for our our cryogenic aluminum tanks. The CryoTipper system is design to transport the tank in the upright configuration regardless of the orientation of the CryoTipper due to the unique design of the CryoTipper's swivel system. Transporting the dewar in the upright configuration increases the safety concerns when transporting tanks such as the risk of spilling LN_2 . The CryoTipper's swivel system also enables tipping the dewar completely upside down in order to dispense liquid nitrogen. Heavy duty velcro strap are included to secure the tank into the CryoTipper when being transported or used to dispense LN_2 .

Key Features

- Swivel system to enable tipping and inverting the dewar to dispense LN, from an MVE liquid tank or vapor shipper
- Heavy duty velcro straps to secure tank into swivel cage system
- Cage system padding to protect the tank from damage
- Rugged rubber wheels for easily transporting tanks on all surfaces
- Adjustable ring to ensure tight fit around the tank



MVE CryoTipper

| | Medium | Large |
|--------------------------------|--------------------------|-----------------------|
| Specifications | | |
| • Tank Diameter Range in. (mm) | 14.5 (368) - 17.0 (432) | 17.1 (434) - 20 (508) |
| • Model Fit Range | XC-20 Signature - Lab 30 | XC 34/18 to XC 47/11 |
| o Weight lb (kgs) | 40.0 (18.1) | 50 (22.6) |
| o Material | Stainless Steel | Circular Tube |
| • Part Number | 21714640 | 21714641 |

* Tank will fit any dewar model securely within the specified diameter range

* Some assembly required

CryoTipper in Horizontal Position



ML-000019 Ver 1

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