

# **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**



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