

LN₂ Tx

The LN₂ Tx was designed specifically to make removing excess liquid nitrogen from open vessels safe and easy. Instead of lifting and pouring from heavy Dewars, personnel can simply utilize the LN₂ Tx to transfer liquid nitrogen from one open vessel to another. By using a pressurized nitrogen gas source, the LN₂ Tx efficiently transfers liquid nitrogen without straining your back or causing structural damage from spills.

Features

- Safely, easily, quickly and efficiently transfer LN₂ from one open dewar to another
- Avoid having to lift and pour out heavy dry vapor shippers
- Can be used to empty LN₂ freezers for maintenance, transport, cleaning, etc.
- Saves employees backs and avoids injury
 - Improves safety and reduces workman compensation
 - Minimal transfer losses
- Reduce long term LN₂ usage - allows you to reuse by transferring between Dewars
- Operating pressure of gaseous nitrogen source must be 22-50 psi (1.5-3.4 bar)
- Approximate flow rate up to 2 LPM

Note: You must use compressed nitrogen or nitrogen gas use valve on cylinder or piping – no compressed air.



Specifications

Rigid Aluminum Tube Length ft (m)	4 (1.2)
Flex Hose Length ft (m)	8 (2.4)
Overall Weight lbs (kg)	8.5 (3.9)
Minimum Neck Opening in (mm)	3.5 (89)



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