

CryoTrans Series

Introduction

CryoTrans Series is designed for storage and short-distance transportation of small amount liquid nitrogen. It is equipped with rubber protection rings and prefixed bottom pad for safety.

Stainless steel roller base is optional for convenient transportation. CryoTrans series is widely used in animal husbandry and laboratories.



Key Features

- 1 Strong, lightweight aluminum construction
- 2 Low liquid nitrogen evaporation
- 3 Unique liquid nitrogen transportation design
- 4 CE Certificate
- 5 5-year vacuum warranty

Important Accessories

1. Liquid nitrogen level ruler
2. Liquid Nitrogen Dispenser
3. Roller base



Technical Specification

Model	CryoTrans3	CryoTrans6	CryoTrans10	CryoTrans20	CryoTrans30	CryoTrans35	CryoTrans 35B/80	CryoTrans 35B/125	CryoTrans50	CryoTrans 50B/125
Performance										
Capacity (L)	3	6	10	20	30	35	35	35	50	50
Neck Diameter (mm)	50	50	50	50	50	50	80	50	50	125
Static Evaporation Rate (L/day)	0.12	0.12	0.12	0.20	0.20	0.20	0.30	0.41	0.24	0.45
Unit Dimensions										
Overall Height (mm)	435	482	552	672	706	749	753	748	810	818
External Diameter (mm)	223	300	300	394	462	462	462	462	462	462
Weight Empty (KG)	3.1	4.8	6.1	9.5	12.9	14.2	14.5	14.6	17.2	17.3
Weight Full (KG)	5.56	9.72	14.1	25.9	37.5	42.9	43.2	43.3	56.4	56.5