## **Dewar Flasks PE-HD**

These flasks are great for short-term storage of ice water, dry ice-solvent, liquid nitrogen and hot fluids. Available in 1, 2, 5, and 10 Litre sizes.

## Key features include:

- -Can withstand temperatures from -196°C to
- +100°C
- -Safe to use with ice water, dry-ice solvent, liquid nitrogen or hot baths
- -Double walls molded of high-density polyethylene (HDPE)
- -Filled with foamed urethane insulation
- -HDPE Cover
- -Polyethylene-coated bail-type steel handle for added safety and ease of use
- -Large opening for easy access
- -Built in spout for easy porting
- -Finger grip on bottom for secure handling
- -Metal tabs keep lid securely in place
- -Moulded-in ribs for easy handling
- -Low centre of gravity to reduce accidental spills

To remove cover, align cutout in cover with rear metal tab (opposite pour spout), tilt cover and lift. To replace cover, align cut-out in cover with rear metal tab, tilt cover and slide opposite side of cover under the two metal tabs nearest pour spout. Rotate cutout to spout for easy pouring. Rotate cutout to position between metal tabs to keep cover in place.

Catalogue Number	9.031	9.031	9.031	9.031
	961	962	964	970
Volume	1	2	5	10
Hours to 50% Liquid Nitrogen	3.75	5.25	7.25	1.5
Hours to 0% Liquid Nitrogen	9	14	19	29
Hours to reach room temp	64	74	117	140
from 0°C				
Hours to reach room temp	40	60	80	95
from 90°C				
Hours for Dry Ice/Acetone to	90	18	24	37
reach -40°C				
Hours to 50% Dry Ice	9.5	12.25	16.25	22
Hours to 50% Dry Ice	19	24	40	44

For ordering information, please visit <a href="https://www.labfriend.com.au">www.labfriend.com.au</a> or call 1300 848 065



