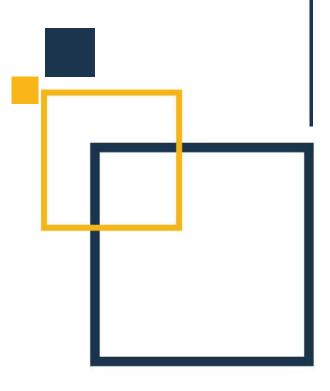


ISO: 9001:2015

ISO: 13485:2016

Ambinova **TECHNOLOGIES**







LIQUID NITROGEN CONTAINER

DESCRIPTION

The series of liquid nirogen container is designed to store large quanitities of vials while maintaining low liquid nitrogen consumption. These containers are ideally for use in medical and biological science and research fields. Low profile tank vacuum insulatd.



KEY FEATURES

- High strength aluminium alloy structure, light empty weight the lockable device can be installed to the container lid upon customer's requirements so as to protect biological samples stored.
- Racks to provide large storing capacity.
- Encoding system is applied on canisters for easy recognition and convenient accessing of samples.

SPECIFICATION

| Model | Unit | AMBI-LNC-35 | AMBI-LNC-65 |
|------------------------------|------|-------------|-------------|
| Capacity | L | 35.5 | 65.0 |
| Empty Weight | Kg | 13.1 | 39.0 |
| Neck Diameter | mm | 125 | 216 |
| Outer Diameter | mm | 464 | 678 |
| Height | mm | 627 | 737 |
| Static Evaporation Loss Mass | L/d | 0.36 | 0.89 |
| Static Holding Time | D | 97 | 73 |
| Number of Racks | N | 4 | 6 |
| Measurement of Racks | mm | 82 x 84 | 142 x 144 |
| Measurement of Box | mm | 76 x 76 | 134 x 134 |
| Number of Vials | N | 600 | 2400 |

