

YDS 3-50 SL

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LIQUID NITROGEN CONTAINER 3 LITRES SINGLE LEVEL

This container is small and handy, with its 3 canisters can store a limited amount of biological samples for a short time

| DIMENSION | |
|----------------|--------|
| Capacity (L) | 3 L |
| Neck diameter | 50 mm |
| Height | 425 mm |
| Outer diameter | 224 mm |
| Outer diameter | 3,4 Kg |
| Full weight | 5,9 Kg |

| BIOLOGICAL STORAGE | |
|---|--------|
| Number of canisters | 6 |
| Level(s) | 1 |
| Canisters diameter | 35 mm |
| Canisters height | 127 mm |
| Goblets diameter | 35 mm |
| Storage of cryotubes | 48 |
| Storage of 0,25 ml paillettes in goblet | 1200 |
| Storage of 0,5 ml paillettes in goblet | 600 |
| Storage of 0,25ml paillettes without goblet | 1500 |
| Storage of 0,5 ml paillettes without goblet | 750 |

using a smaller goblet inside a bigger one reduces the storage of 30%

| HOLDING TIME | |
|------------------------------------|----------|
| Static evaporation loss mass (l/d) | 0,13 L/d |
| Static holding time | 16 d |
| Working holding time | 6 d |

APPLICATION: Artificial insemination, Mechanical, Biology, Dermatology, Food Industry