

## The ES Series of dewars have been specifically designed for the storage and transport of liquid nitrogen in laboratory and industrial applications.

Vessel performance, coupled to a rugged internal design, results in a dewar for maximum durability, long life and minimum maintenance.

Pouring trolley (ES-25 only) and roller base trolley available to suit all models.

|  | ES-25KF   | ES-35KF   | ES-50KF   | ES-60KF   |
|--|-----------|-----------|-----------|-----------|
| Product Code                                 | 9911-1250 | 9911-1350 | 9911-1500 | 9911-1600 |
| Capacity<br>(litres)                         | 25        | 35        | 50        | 60        |
| Diameter (mm)                                | 406       | 413       | 413       | 461       |
| Height (mm)                                  | 570       | 718       | 787       | 725       |
| Weight Empty (kg)                            | 16        | 20        | 27        | 30        |
| Weight Full (kg)                             | 36        | 48        | 68        | 78        |
| Max Working Pressure<br>(bar G)              | 0.5       | 0.5       | 0.5       | 0.5       |
| Static Evaporation Rate<br>(litres per day)* | 0.7       | 0.9       | 1.1       | 1.0       |
|  |           |           |           |           |
| Tilting Trunions                             | YES       | YES       | YES       | NO        |
| Pouring Trolley                              | YES       | NO        | NO        | NO        |
| Base Ring Trolley                            | YES       | YES       | YES       | YES       |
| Dispensing Head                              | YES       | YES       | YES       | YES       |

\* Measured at atmospheric pressure

**ES SERIES** 





VPP

## ES SERIES

## VALVES/PIPEWORK

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VALVES/ PIPEWORK (LIN, LOX, LAR) VPP Vacuum pumping port

## **ES SERIES ACCESSORIES**

Comprehensive range of PPE available







