

# LIQUID NITROGEN STORAGE DEWARs

International Cryogenics, Inc.  
Innovators in cryo dewars & transfer equipmt.

- ✓ **3.6 - 50 L capacity**
- ✓ **Rugged design**
- ✓ **Lasting performance**
- ✓ **5year vacuum warranty**



Top View w/ Neck Insert



Top View w/out Neck Insert

All dewar models and sizes shown below are available manufactured in the United States by International Cryogenics. IC's strict quality control governs every step of their manufacturing process to ensure years of trouble-free performance. Every dewar comes standard with a neck insert and is thoroughly tested and quality documented before leaving the IC facility.

Model	IC-3D	IC-5D	IC-6D	IC-10D	IC-20D	IC-35D	IC-35DX	IC-50D
LN2 Capacity, Liters	3.6	5	6.1	10	20.1	35	35	50
Static Hold Time, Days	25	25	30	62	100	159	140	125
Evap. Rate, Liters/day	.14	.20	.20	.16	.20	.22	.25	.40
Necktube dimensions								
in.	2.25	2.25	2.25	2.25	2.25	2.25	3.75	3.75
mm	57	57	57	57	57	57	95	95
Outside Diameter								
in.	8.75	8.75	8.75	11.25	15	18.5	18.5	18.5
mm	222	222	222	286	381	470	470	470
Height								
in.	16.25	15.75	18.1	23	25.5	26	26	30.75
mm	413	400	460	584	647	660	660	781
Weight								
Empty								
lb	6	6	7	12	23	31	31	38
kg	3	3	3.5	5.6	10.5	14.5	14.5	17.5
Full								
lb	13	15	18	33	60	94	94	128
kg	6	7	8.5	15	27.5	43	43	58.5

