



Revolution Series

THE NEXT GENERATION OF HIGH-CAPACITY FREEZERS

As the value of stored material increases and the regulatory environment becomes more demanding, it's time for a **Revolution!**

- FEATURES**
- Multi-option dual/redundant level sensing
 - State-of-the-art touchscreen control system with data network
 - Variable temperature control
 - Automation-ready with onboard inventory options
 - Motor-driven tray
 - Network inventory management and pick lists

TRUE AUTOMATION
PATH OPTIONS

	18K-P	20K-P	40K-P	40K-R	45K-R	90K-P	90K-R	95K-P	95K-R
1.2 and 2 ml Vials	18,200	19,500	39,200	42,000	45,000	86,100	89,250	92,250	94,500
Quantity of Large Racks	12	12	24	26	26	54	60	54	60
Quantity of Mini Racks	4	4	16	16	16	30	12	30	12
Number of Shelves Per Rack	14	14	14	14	15	14	14	15	15
Total LN2 Capacity Storage (l.)	51	51	102	102	102	271	271	271	271
Total Inner Vessel Capacity (l.)	689	806	978	978	1139	1667	1667	1900	1900
Inside Diameter (mm)	760	760	1012	1012	1012	1470	1470	1470	1470
Outside Diameter (mm)	814	814	1068	1068	1068	1524	1524	1524	1524
Overall Height (mm)	1437	1602	1419	1419	1574	1469	1469	1625	1625
Useable Height (mm)	785	936	788	788	947	800	800	958	958
Weight, Empty (kg)	209.6	232.2	307	307	334.5	576.6	576.6	615.9	615.9
Weight, Full Without ICS (kg)	250.8	273.3	389.1	389.1	416.6	795.6	795.6	834.9	834.9
Neck Opening (mm)	300	300	426	426	426	622	622	622	622
Blood Bag Capacities									
25ml	-	1836	3320	3184	-	-	-	6704	6432
50ml	-	1024	1736	1687	-	-	-	3936	3920
250ml	-	520	812	768	-	-	-	1980	2010
500ml	-	380	608	576	-	-	-	1380	1550



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