

Model Comparison

Features	MVE 1426C	Thermo CryoPlus III
Maximum Capacity	26,650	22,100
Number of racks 100 vials	18	17
Number of racks 25 vials	10	-
Number of stages per rack	13	13
Liquid Nitrogen Capacity L	388	340
Neck Opening in (mm)	31.8 (806)	31 (787.4)
Usable Height in (mm)	29.9 (759)	27.5 (698.5)
Overall Height in (mm)	42.3 (1075)	41 (1041.4)
Outside Diameter in (mm)	41.1 x 34.8 (1044x883)	34.5X 41.5 (876.3 X 1054.1)
Internal Diameter in (mm)	31.8 (806)	31 (787.4)
Weight Empty lb. (kg)	530 (240)	416 lbs. (188.7)
Weight Full lb.(kg)	1198 (543)	1021 lbs. (463.1)