

Technical Parameters:

Model	Unit	LNC-65-216	LNC-95-216	LNC-115-216	LNC-145-216	LNC-175-216
Capacity	L	65	95	115	145	175
Weight Empty	kg	38.3	41.3	42.3	48.9	53.8
Caliber	mm	216	216	216	216	216
Outer Diameter	mm	681	681	681	681	681
Height	mm	712	774	846	946	1060
Static Evaporation Loss	L/d	0.78	0.97	0.94	0.96	0.95
Static Holding Time	d	83	98	122	151	184
Canister Item No.	—	FTT-81-4	FTT-81-5	FTT-81-6	FTT-81-8	FTT-81-10
Racks With 2ml Freezing Tube	Rack(Standard/Max)	pc	6	6	6	6
	Rack Size	mm	142*144	142*144	142*144	142*144
	Box Size	mm	134*134	134*134	134*134	134*134
	Layers Per Rack	pc	4	5	6	8
	Vial	pc	1944	2430	2916	3888
Accessories	PU Bag	pc	—	—	—	—
	Lockable Lid	set	√	√	√	√
	Transport Trolley	set	•	•	•	•
	Liquid Nitrogen Temp Monitor	set	•	•	•	•
Packing Size(W*D*H)	mm	810*810*945	810*810*1005	810*810*1065	810*810*1185	810*810*1315
Gross Weight	kg	60	64	66	73	80
Note:Standard:√ Optional:• Without this feature:—						

Liquid Nitrogen Dry Shipper

Application:

Designed for air shipping of the biological samples

Features:

- * More than five years life
- * Made of high-strength aluminium alloy
- * Adopting advanced powder coating technique



LNC-3-50DS

Technical Parameters:

Model	Unit	LNC-3-50DS	LNC-6-80DS	LNC-10-125DS	LNC-25-216DS
Effective Capacity	L	1.3	2.9	3.4	9
Weight Empty	Kg	3.2	4.9	6.7	15
Caliber	mm	50	80	125	216
Outer Diameter	mm	223	300	300	394
Height	mm	435	487	554	716
Static Evaporation Loss	L/d	0.16	0.2	0.43	0.89
Static Holding Time	d	20	37	23	29
Effective Shelf Life	d	8	14	8	10
Canister Item No.	—	S3H-50	S6H-80	FDCJ-25-4	FDCJ-81-5
Canister	Canister Outer Diameter	mm	38	63	—
	Canister Height	mm	120	120	—
	Canisters No.	pc	1	1	—
	Straw Holding Capacity(120mm Canister)	0.5 ml	pc	132	374
		0.25 ml	pc	298	837
Rack With Vial Boxes	Rack	pc	—	—	1
	Box	mm	—	—	76*76
	Layers Per Rack	pc	—	—	4
25ml Blood Bag	Vial	pc	—	—	100
	Rack	pc	—	—	1
	Stages Per Rack	pc	—	—	1
50ml Blood Bag	Boxes Per Stage	pc	—	—	3
	Blood Bag Capacity	pc	—	—	3
	Rack	pc	—	—	1
Accessories	Stages Per Rack	pc	—	—	1
	Boxes Per Stage	pc	—	—	3
	Blood Bag Capacity	pc	—	—	3
Accessories	PU Bag	pc	√	√	—
	Lockable Lid	set	√	√	√
	Liquid Nitrogen Temp Monitor	set	•	•	•
Packing Size(W*D*H)	mm	270*270*510	340*340*555	340*340*615	425*425*765
Gross Weight	kg	9	12	19	24
Note:Standard:√ Optional:• Without this feature:—					