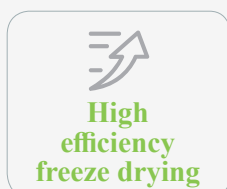
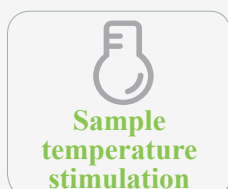


LFD 6055/6085/6105

LFD 6 series has bigger cold trap and higher drying efficiency, capable of large sample freeze drying.

High efficiency, reinforce R&D



Technical Specification	LFD 6 series		
	LFD 6055/6085/6105		
Lyo S operating system	●	Condenser temperature	-55/-85/-105℃
Vacuum control	●	Shelf Qty.	3 or more shelves
Hot gas defrosting	●	Shelf area	0.16 m ² -0.32 m ²
Flange face seal	●	Shelf dimension	Φ260mm
External coil condenser	●	Condenser efficiency	6Kg/24h
Teflon anti-corrosion coating	●	Max. ice capacity	8Kg
Frosting-proof insulation	●	Ultimate vacuum	0.01mbar/1pa
Sample temperature stimulation	●	Vacuum control range	0.001-1000mbar
One-key pressure relief	●	Main unit dimension	W780*D550*H430mm
Vacuum pump anti-backfilling design	●	Main unit weight	69kg/82kg/83kg
Corrossion-resistant pump	○	Main unit power	0.9KW/1.6KW/1.7KW
Stopperring device	○	Power supply	10A, 220V

Remarks: ● Standard ○ Optiona — N/A