

SINCE 1889



FREEZE DRYER

DC401/801

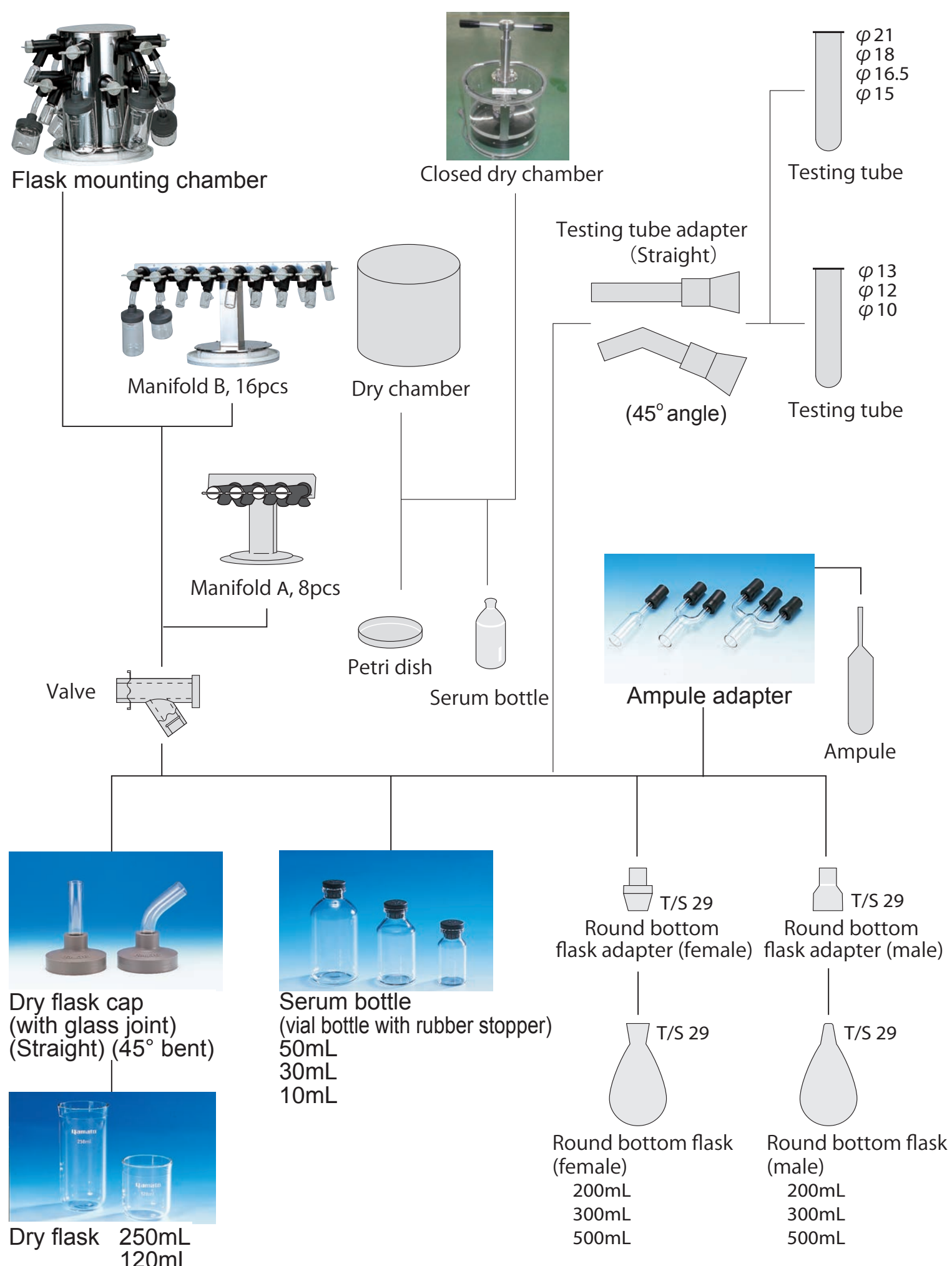
Large Capacity Freeze Dryer with Automatic Leak and Hot Gas Bypass System

Features



For both DC401 / 801, chamber, manifold, mounting flask, flask cap and glass container are sold separately.

- Contaminant free system
- Ice can be refrozen and removed smoothly from the vessel by Hot Gas Bypass System
- Equipped with Pirani Vacuum Gauge
- Safety Valve is linked with Service Receptacle for Vacuum Pump
- Environment friendly coolant used for refrigeration
- Highly mobile on wheels



Specifications

Model	DC401	DC801
Trap cooling temperature	-45°C	-85°C
Dehumidify amount	0.6L	1.0L
Refrigerator	Air Cooling Type, 400W	Air Cooling Type, 350W
Refrigerator, coolant	R404A, Coolant amount: 300g ±5g	R600a and others, mixed coolant
External dimensions (WxDxH mm)	300 x 450 x 920	405 x 500 x 1040
Internal capacity	4L	
Power source 50/60Hz	AC115V 12A / AC220V 7A	AC115V 13A / AC220V 7.3A
Weight	~60kg	~83kg