



-105°C ULTRA LOW TEMPERATURE CHEST FREEZER BKD-903

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-105°C ~ -150°C CRYOGENIC FREEZER



SPECIFICATIONS

Model	BKD-903
Capacity	300L
Temperature Range	-60°C ~ -105°C
Climate class	N
Unit dimensions	1690*860*930 mm
Interior dimensions	1010*510*580 mm
Power supply	220V/50Hz or 115V/60Hz
Rated input	900 W
Power consumption	14.50 kW.h/24h (FRO)
Refrigerants	Mixed CFC free
Compressor	SECOP or Embraco
Thermostat	Brand electronic controller
Sensor	Pt1000
Temperature display	Digital display
Alarms	Over temperature alarm
Evaporator	Wall type copper tube
Condenser	Al finned copper tube
Fan for condenser	German brand, EBM
Insulation thickness	125 mm
Material of interior	SUS 304 stainless steel
Door	Foamed door, top open
Door handle	Aluminum door handle
Inner doors	1 piece, stainless steel
Wheels	4 pieces, Footmaster casters
Net weight	165 kg
Alt Name	-105°C ~ -150°C cryogenic freezer

APPLICATIONS

The -105°C ~ -150°C cryogenic freezers are used in fields of biological research, bio-pharmacy, clinics and health and epidemic prevention, low temperature tests, fresh keeping of foods etc., for freezing storage of biological samples, specimens and biologics, bio-chemical re-agents; used for low temperature treatment of metal materials and parts; also used for fresh keeping storage of sashimi of deep sea foods and high grade foods at ultra low temperature.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com