LX80-1A

1 Cubic Ft. Ultra-low Freezer



LABEXPRESS

Temperature Range (°C) -40 to -80 Exterior w x d x h (in) 23 x 21.25 x 30 Interior w x d x in)

13 x 13.5 x 10

Capacity (Cu.Ft)
1

Weight (lbs) 132

-80°C ULT Temperature Upright Freezer

Auto Cascade System

A reliable auto cascade system using a single compressor delivers strong cooling and fast freezing with low power consumption.

Reliable Compressors

Our SECOP compressor provides reliable cooling to ensure the quality and usability of stored assets/samples with a very small margin of error.

Microprocessor Controller

Dixell digital electronic controllers provide accurate control, high/low temperature alarms, time-delay protection for the compressor, and easy operation.

Environmentally Friendly

The NON-CFC free mixed refrigerants & foaming agents used are green and environmentally friendly.

Model

Cabinet Type Upright

Capacity(Cu.Ft) 1

Internal Size(WxDxH) inches 13x13.5x10 External Size(WxDxH) inches 23x21.25x30

NW(Lbs) 132

Performance

Temperature Range (°C) $-40^{\circ} \sim -80^{\circ}$ Ambient Temperature (°C) $16-32^{\circ}$

Controller Microprocessor
Display Digital display

Refrigeration

Compressor Single

Cooling Method Direct cooling

Defrost Mode Manual Refrigerant Mixture gas

Insulation Thickness(mm) 110

Construction

External Material Steel plates with spraying

Inner Material304 stainless steelInner Doors1 stainless SteelShelves1(stainless steel)

External Lock Yes

Access Port 1pc. Ø 40 mm

Casters 0

Alarm

Temperature High/Low temperature

Electrical

Power Supply(V/HZ) 115/60 Rated Input(W) 320 Rated Current(A) 2.78

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