



LLS QUICK VIEW · YAMATO SCIENTIFIC

Platinum Chest Ultra-Low Freezer 340 L / 12 cu.ft, -40 to -85 °C

SKU ULF-401CP · Cold Storage · Freezers and Refrigerators

The Yamato ULF-401CP is a top-opening chest ultra-low freezer built on the ULF401C platform, delivering a -40 °C to -85 °C operating range across 340



TECHNICAL SPECIFICATIONS

TEMP RANGE

-40°C to -85°C

EXTERNAL DIMENSIONS

65.5 × 32 × 47.5 in (166 × 81 × 120 cm)

STYLE

Chest / horizontal, top opening

DEFROST

Manual

DATA

Temperature graph, USB/FTP logging, VNC remote access...

ALARMING

Hi/Low alarm with email + SMS; dry-contact alarm &...

ACCESS PORT

½" porthole (left side) with plug

RACK CAPACITY

27

CAPACITY

340 L / 12 cu.ft

INTERNAL DIMENSIONS

55 × 19 × 20 in (139 × 48 × 50 cm)

REFRIGERATION

Cascade type, two hermetic compressors

CONSTRUCTION

14-ga zinc-coated galvanized chamber; 16-ga steel...

CONTROL

Touch-screen; displays set point + chamber temp

ELECTRICAL

115V / 208V / 230V, 60 Hz, 1 phase (also 220V 50/60 Hz) —...

REFRIGERANTS

CFC-free R-508B and R-404A

CONDENSER

Air-cooled, two heavy-duty fans (no liquid coolant)

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