



LLS QUICK VIEW · YAMATO SCIENTIFIC

Platinum Chest Ultra-Low Freezer 255 L / 9 cu.ft, -40 to -85 °C

SKU ULF-301CP · Cold Storage · Freezers and Refrigerators

The Yamato ULF-301CP is a Platinum chest-style ultra-low freezer holding 255 L (9 cu.ft) at -40 °C down to -85 °C — cold enough for long-term storage



TECHNICAL SPECIFICATIONS

TEMP RANGE

-40°C to -85°C

EXTERNAL DIMENSIONS

57.5 × 29 × 46.5 in (146 × 73 × 116 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

16

CAPACITY

255 L / 9 cu.ft

INTERNAL DIMENSIONS

46 × 16 × 20 in (116 × 40 × 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

Configured to order (115 / 208 / 230 / 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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