

Laboratory -86° Freezer



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- **Model:** MSBDF86V108SWISS
- **External Size:** 701 x 731 x 1261 mm (W x D x H)
- **Internal Size:** 461 x 461 x 509 mm (W x D x H)
- **Capacity:** 108L
- **Type:** Vertical
- **Temperature Range:** -40° to -86°
- **Temperature Accuracy:** $\pm 0.1^\circ$
- **Control System:** Microprocessor control, LED display
- **Audio and Visual Alarm:** High and low temperature, Sensor failure
- **Refrigeration Type:** Direct refrigeration
- **Refrigerant:** Mixture refrigerant
- **Compressor:** 1 set

- **Condenser & Evaporator:** Made of copper
- **Construction:**
 - **Structure:** Unibody design & Mono-assembly foaming (Rigid polyurethane insulation material)
 - **Internal Material:** SS 304
 - **External Material:** Cold-rolled steel with anti-bacteria powder coating
- **Door:** Lockable door
- **Caster:** 4 casters
- **Chamber with Inner Door:** 2
- **Temperature Test Port:** 1, $\varnothing 20\text{mm}$
- **Power Consumption:** 450W
- **Power Supply:** AC 220V $\pm 10\%$, 50 Hz
- **Standard Accessory:** USB port