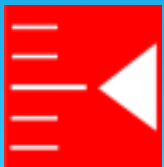


Stability Room



Constant
Temperature
Control Limited

Stability Room Specifications

Dimensions

MODEL		SR250	SR380	SR480	SR520	SR660	SR800	SR840	SR1010	SR1230
Working Area	ft. ²	27	41	52	56	71	86	90	109	132
	m. ²	2.5	3.8	4.8	5.2	6.6	8.0	8.4	10.1	12.3
Working Height	in.	84	84	84	84	84	84	84	84	84
	mm.	2134	2134	2134	2134	2134	2134	2134	2134	2134
Exterior Dimensions WXDXH	ft.	6x6x8.5	6x8x8.5	6x10x8.5	8x8x8.5	8x10x8.5	8x12x8.5	10x10x8.5	10x12x8.5	12x12x8.5
	m.	1.8x1.8x2.6	1.8x2.4x2.6	1.8x3x2.6	2.4x2.4x2.6	2.4x3x2.6	2.4x3.6x2.6	3x3x2.6	3x3.6x2.6	3.6x3.6x2.6

Dimensions may vary to suit conditions in 6" (150mm) increments

Features

Validation - IQ and OQ documentation included

Quality - CTCL follows a Quality Assurance System based on ISO 9001 principles

Calibration - temperature and humidity calibrated to NIST standards

Finishes

- baked white enamel on steel
- stainless steel optional
- aluminum optional

Control System CTC 2000

- microprocessor based
- access codes
- high/low temperature alarm
- high/low humidity alarm
- self-diagnostics
- recorder optional

Data Acquisition System CTCDM

Optional

Temperature / Humidity

Ranges	25°C DB	40% RH
	25°C DB	60% RH
	30°C DB	65% RH
	40°C DB	75% RH

Tolerance ± 0.2°C DB ±2% RH at sensor

Uniformity ± 2.0°C DB ±4% RH

Refrigeration

- water or air-cooled

Humidification

- evaporating pan
- ultrasonic

Shelving

- Optional
- epoxy coated steel
 - stainless steel
 - epoxy coated steel

2/28/03 - SR 250



A new level of confidence