

# WALK-IN TYPE COOLING CABINET (2°C TO 8°C)

The chambers are designed according to the ICH guidelines, WHO, USFDA and UK MHRA requirements. They are superior in airflow distribution, temperature control technology, cabinet construction and are manufactured as per cGMP regulations.

#### **UNIQUE FEATURES**

- Prefabricated modular structure.
- · Reinforced floor panels.
- Accurate control.
- Uniform conditions.
- Data storage and recording.
- · Computer interface.
- 21CFR compliant software.
- Multiple sensors for online mapping.
- PLC for controls and changeover.

- · Stand by refrigeration system.
- Complete safety and alarm system.
- · GSM mobile alert system.
- Door access security system.
- Alternative PLC with touch screen display with ethernet.
- · Web based online remote monitoring.
- · Utility management system.
- Extensive DQ, IQ, OQ and PQ protocols.
- Works on 440V AC three phase 50Hz.

Available in Inside and Outside PCGI or Inside SS Outside GI or Inside and Outside SS.

Biggest Walk-In Type Cooling Chamber manufactured, installed and validated is of 4,00,000 ltrs volume.





# COOLING CABINET (2°C TO 8°C)

Cabinets are designed for continuous operations with high degree of precision and uniformity of conditions with varied applications including storage conditions of the product, exposure to low temperature applications including storage of important reference standards.

### **UNIQUE FEATURES**

- Microprocessor-based control.
- Data storage and recording on printer and computer.
- · Mutiple temperature sensors for mapping.
- Effective air circulation for uniformity.
- CFC Free Refrigeration system and stand by system.
- Extensive DQ, IQ, OQ and PQ protocols.
- Works on 230V AC single phase 50Hz.

#### **TECHNICAL DATA**

Standard Model (S) : Inside stainless steel mirror polish

& outside mild steel powder coated.

GMP Model (G) : Inside stainless steel mirror polish

& outside stainless steel matt polish.

Temperature Range : 2°C to 8°C.

Temperature Accuracy : ±1.0°C.



Models	Capacity	Dimensions in mm						Max No. of
Models		Internal			External			Trays
(S) OR (G)	CU.FT/Ltrs.	W	D	Н	W	D	Н	
*TC 90 S/G	3 / 90	450	400	500	600	820	1050	3
TC 200 S/G	8 / 200	600	630	600	750	1065	1170	4
TC 325 S/G	12 / 325	600	630	900	750	1065	1470	6
TC 400 S/G	16 / 400	1470	630	1060	750	1065	1630	7
TC 600 S/G	22 / 600	800	800	950	950	1205	1205	6
TC 800 S/G	28 / 800	800	800	1250	950	1265	1870	9
TC 1000 S/G	34 / 1000	800	800	1570	950	1265	2190	11

\*TC 90 is a table top model. Also available: Walk-In Type Cooling Cabinet.



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