

PLE-111 LOW TEMP. DEEP FREEZER IN VERTICAL & HORIZONTAL



Pooja low temperature deep freezers are deliberately designed for Plasma storing and other requiring close low temperature control and full access to sample within. You can choose among from the four vertical and horizontal sizes available in GMP or Non-GMP version. The operating temperature ranges from minus 25°C to minus 40° C.

Cooling coils are dehydrated imported copper tubing soldered to the external side of the working chamber from all sides (vertical side, top, bottom and backside. Special metallic foils placed over the copper tubing provide instant and consistent cooling throughout the surface area.

Compressor: Heavy duty hermetically sealed reciprocate compressor couples with air-cooled condenser

PRE-INSTALLATION REQUIREMENTS :

Stabilized 230V 50Hz AC single-phase 20amps power supply with MCB and proper earthing within the radius of one meter from the installation. One feet free space around for installation in an air-conditioned or in a cross-ventilated, dust free and clean environment. (Room temperature should be below 25°C) Zero level flooring and floor level drainage within the radius of one meter from the installation.

VERTICAL CABINET					HORIZONTAL CABINET			
Model No.	Volume CU.FT/ LTRS	Shelves	Inner dime. W x D x H cms	External dime. W x D x H cms	Model No.	Volume CU.FT/ LTRS	Inner dime. W x D x H cms	External dime. W x D x H cms
SLCV 01	03.22/092	1	45 x 45 x 45	65 x 70 x 110	SLCH-01	03.22/092	45 x 45 x 45	101 x 66 x 80
SLCV 02	06.18/176	2	50 x 50 x 70	70 x 75 x 135	SLCH-02	06.18/176	70 x 50 x 50	126 x 71 x 85
SLCV 03	09.61/274	2	55 x 55 x 90	75 x 80 x 155	SLCH-03	09.61/274	90 x 55 x 55	146 x 76 x 90
SLCV 04	12.32/351	3	56 x 56 x 112	76 x 81 x 177	SLCH-04	12.32/351	112 x 56 x 56	168 x 77 x 91

OTHER PRODUCTS INCLUDES:

Chromatography Refrigerator Pharmaceutical Refrigerator B.O.D. Incubator Ice Flakers Plant Growth Chamber Stability Chamber Freezer cum Refrigerator Photo Stability Chamber Deep Freezer minus (-) 80°C in vertical or horizontal Deep Freezer minus (-) 20°C in vertical or horizontal Incubator Rotary Shaker with cooling & heating Vacuum Oven Cryostat Bath (Chiller) Plasma Freezer cum Blood Bank Refrigerator Vertical bacteriological Incubator Vertical Laboratory Oven Mortuary cabinet (single or multi body) Walk-in Stability Chamber Walk-in Cold Chamber / room.

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Pooja Lab Equipments

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Due to continuous R & D, we reserve the right to change the specifications, dimensions, layout and price without prior notice.