Chest Freezers "Combatemp"

CONTROLLABLE TEMPERATURE RANGE FROM -14 °C TO -28 °C.
CONTROLLABLE TEMPERATURE RANGE FROM -10 °C TO -40 °C.



APPLICATIONS
Suitable for preservation and freezing of sample.

FEATURES
Epoxy covered external case. Interior of aluminium, with guide supports for baskets or trays.
The interior of the door is made of easy to clean, strong, chemically resistant, moulded ABS.
Drop down lockable door with compensating support hinges. Hermetically sealed compressor, silent and vibration free.
Automatic interior light when the door is opened. (all models except Combatemp S-30.)
Digital electronic temperature control.
N.T.C. Sensor.

CONTROL PANEL
Temperature control.
Digital live and preset temperature display.
Push-button temperature selector.

MODELS	Part No.	Capacity litres	Freezing capacity in 24hrs Kg	Temperature up to °C	Height / Width / Depht (interior) cm	Height / Width / Depht (exterior) cm	Power W	Weight Kg
COMBATEMP S-30	2101040	206	28	-28	74 63 53	92 75 71	160	38
COMBATEMP L-30	2101041	343	38	-28	74 100 53	92 113 71	200	56

Note: Part No. 2101040 is supplied with 1 basket. Part No. 2101041 is supplied with 2 baskets.

SPARE PARTS Baskets	
For Combatemp. Part No.	2101040 / 2101041
Baskets	1001810

Circulating Chillers

FOR ADJUSTABLE TEMPERATURES FROM + 5 °C. UP TO + 35 °C.
AIR COOLED

NEW

COMMON DESCRIPTION
Circulation system Antifreezing fluid coolant GLYCOL ORGANIC 50%
(Use - 35 °C + 145°C)
Titanium alloy or stainless steel evaporator

COMMON CHARACTERISTICS
Temperature accuracy: + / - 1 °C
Cooling capacity: 1450W, 4200W and 8200W
Power supply: AC 220 V, 50Hz (110 / 120 / 230 V, 50 / 60Hz)
Flow rate pump: 19 L/min, 28L/ min and 50L/min
Protection devices: Overheating of comrpesor, high and low pressure, over temperature and antifreeze.

CONTROL PANEL
Interlock control function
The excellent interlock function to control and protect your equipment.
Intelligent PC control system.
Multiple program operation modes with quick function.



CH 4200 AND CH 8200



CH1400

Models	Code	Range of temperature	Height/Width/Depth External (cm)	Power compressor	Capacity of refrigeration	Volume of the tank	Flow rate pump	Weight Kg	Power of entry	Elevator of pump
CH 1400	6001493	+35 °C to + 5 °C	42,2 X 28,6 X 57	480 W	1450 W	6,7 L	19 L / MIN	23,5 KG	610W	12m
CH 4200	6001494	+35°C to + 5 °C	89 x 48 x 55	980 W	4200 W	26 L	28 L / MIN	57 KG	1235W	40m
CH 8200	6001496	+35 °C to + 5 °C	90 X 61 X 75	2600 W	8200 W	46 L	50 L / MIN	120 KG	3570W	26m

ACCESSORIES	
1000028	ORGANIC GLYCOL COOLING FLUID - 35°C + 145 °C 5 L