OVEN UNIVERSAL (MEMMERT TYPE)

metrex

An ISO 9001-2015 Certified Company

MODEL: MOU - 250-D / 300-D

Temperature is controlled by PID Digital Temperature Controller from RT+ 5° C to 250° C $\pm 1^{\circ}$ C. Beaded Heating Elements are placed in ribs at the bottom and sides with air circulating fan. Double walled, inside made of Stainless Steel 304 & outer body of Mild steel sheet finished with attractive powder coating paint with S.S. wire mesh nickel plated trays. To work on 220/230 Volts A.C.

Inner Chamber Size

WxHxD	Trays
411!y!411!y!411!n n	3
466!y!466!y!466!n n	3
566!y!566!y!566!n n	3

W x H x D	Trays
566!y!716!y!566!n n	3
716!yl: 21!yl566!n n	4
716!yl: 21!y!716!n n	4



MODEL: MOU-250

INCUBATOR

MODEL: MI - 70

Temperature is controlled by PID Digital Temperature Controller from RT+5 $^{\circ}$ C to 70° C $\pm 0.5^{\circ}$ C. Beaded Heating Elements are placed in ribs at the bottom and sides. Double walled, inside Stainless Steel 304 and outside sheet mild steel finished with attractive powder coated paint. Door has double glass viewing window, with air circulating fan. S.S. wire mesh nickel plated trays. To work on 220/230 Volts A.C.

Inner Chamber Size

1	W				D		Tray	
41	411!y!411!y!411!n n					T	3	
46	466!y!466!y!466!n n						3	
56	61y	156	6!y	1566	!n n		3	=

WxHxD	Trays
566!y!716!y!566!n n	3
716!yl: 21!y!566!n n	4
716[v]: 21[v]716[n n	4



MODEL: MI-70

WATER BATH (SEROLOGICAL)

MODEL: MSB-40

Complete inner chamber made of HIGHLY POLISHED STAINLESS STEEL 304. Outer Chamber is made of Mild Steel Sheet, finished with powder coated paint. Gap between the walls is filed with special grade glass wool. Pyramidal shaped cover (Stainless Steel) and perforated removable diffuser are standard accessories. Temperature is controlled by PID Digital Temperature Controller from ambient to 90°C +0.5°C Suitable to operate on 220v, single phase, 50Hz AC Supply. (without racks)

Inner Chamber Size

ı	WxHxD	Racks
Ī	411!y!361!y!286n n	3
	436!y!411!y!286n n	5

W		н		D	Racks
566	y!4	11!y	1286	3n n	7
711	y!4	11!y	1286	Sn n	9

OPTIONAL:

 i) High speed stirrer with stainless steel stirring rod and speed regulator.



MODEL: MSB-40

RECTANGULAR WATER BATH

MODEL: MWB - 30

Double walled chamber made of Stainless Steel 304 and outer wall made of thick mild steel sheet duly finished in attractive powder coating paint. The gap between outer and inner walls is filled with special grade glass wool insulation. The concentric rings are of S.S. 304. The temp. is controlled by PID Digital Temperature Controller from 5°C above room temp. to 90°C+0.5°C. Suitable to operate on 220V, 1ph, 50 Hz, AC supply.

Size of the chamber

WxHxD		WxHxD		
411!y!361!y!211!n n	x jui !7!i pmft !pg86n n !ejb	461!y!511!y!211!n n	x jul !23!i prfnt !pg 86n n !ejb	

DRY BATH INCUBATOR

MODEL: MDB - 70

24 Holes for 12mm tubes, temp. <u>+</u>5°C above ambient to 70°C. Maximum heating power 125W, Temperature Controller PID, Timer1 min to 99 minutes, LCD Display for time & temperature, Anodized Aluminum block. 220V AC Supply. Available with Buzzer alarm & Overheat protection.



MODEL: MWB-30



MODEL: MDB-70