

OVEN / INCUBATOR



MODEL : MOP

TECHNICAL SPECIFICATIONS

Uf n qf sbur sf !Dpouapm	QE!Njdsqspdf t t ps!Dpouprfx ju !EvrifEjt qrbz!pgTf u' !BdvrbitUf n q/
Dpot uvdijpo	Epvc rhlX brne-lbt jef ln bef !pgT bjo rht t !T u f r#15! !pvu sln bef !pg
	NjrelT u f r!Evr!Qpx ef slDpbu e
Epps	l johf eljot vrbu eleppslgu! elx ju li f busf t jt uodhbt l f u
l f bijoh!Frfn f ou	Ti f bu f e!Uvcvrb
.bt vrbujpo	l jhi !Rvbijaz!Njof sbtX ppm
Bjrdjdvrbujpo	Npupsjt f e!Cpx f s!gslVojpsn ju!pgUf n q/
Usbt	T/T!X jsf !Nf t i !Ojdl rhl!Qrbu e!)3@!Op/*
Ujn f sl)P qjpbobrh	:: ll s'
Qpx f slTvqqr	331W!61l { !Tjohrh!Qi bt f !BD

MODEL	TEMP. RANGE	RESOLUTION	TEMP. SET POINT ACCURACY
NPQ.81	Bn cjl ou, 6'D!up!81'D	1/2'D	±.1/6'D
NPQ.361	Bn cjl ou, 6'D!up!361'D	2/1'D	±.2/1'D
NPQ.461	Bn cjl ou, 6'D!up!461'D	2/1'D	±.2/1'D

PROGRAMMABLE OVEN

All the above model can be fitted with programmable Temp. Controller with 1prog. x 16 segments (ramp / soak).

DEEP FREEZER

MODEL : MDH / MDV

TECHNICAL SPECIFICATIONS

Deep Freezer designed for quick freezing & storing at low temperature. Constructed double walled, Exterior is made of sheet steel powder coated. PUF INSULATION to minimise heat loss.

'ISI' marked hermetically sealed compressor, for CFC free refrigerant

Capillary controlled balanced hermetically sealed Refrigeration is most economical & trouble free.

Fitted with Microprocessor Digital Temp. Indicator-cum-controller.

Mounted on castor wheels for easy mobility.

Minimum Temp. = -20°C / -40°C (in AC Room)

NPEFMT	WPMWNF)MUSFT*	JDT.EFIE.NFOT.POT X !y!Ely!l !)DN*	N.QJNVN UFNGFSBUVSF	SFDPNNFOEFE WPMUBHF!TUBCJMTFS
HORIZONTAL FREEZERS				
NEI .311	311!Mst /	9: !y!51!y!71	.31'D	3!L WB
NEI .511	511!Mst /	: 5!y!71!y!83	.31'D	5!L WB
VERTICAL FREEZERS				
NEW281	281!Mst /	61!y!61!y!79	.31'D	3!L WB
NEW281Y	281!Mst /	61!y!61!y!79	.51'D	3!L WB
NEW431	431!Mst /	76!y!76!y!87	.31'D	4!L WB
NEW431Y	431!Mst /	76!y!76!y!87	.51'D	4!L WB

DIGITAL HOT PLATE

MODEL : MP - 3D

TECHNICAL SPECIFICATIONS

Hot Plate Heavy duty Cast Iron Top for uniform heating.

Fitted with PID Temp. Controller. Useful for heating upto 350°C.

Available in following chamber size :

Length	x Width	Rating
25	x 30 cm	1200 Watts
25	x 40 cm	1500 Watts
30	x 45 cm	2000 Watts



MODEL : MOP-250

INNER SIZES FOR ALL MODELS

No. Size of inside Chamber

Width x Ht. x Depth

- 2/ 461!y!461!y!461!n n !)25#y!25#y!25#
- 3/ 561!y!561!y!561!n n !)29#y!29#y!29#
- 4/ 561!y!711!y!561!n n !)29#y!35#y!29#
- 5/ 711!y!711!y!711!n n !)35#y!35#y!35#
- 6/ : 11!y!711!y!561!n n !)47#y!35#y!29#
- 7/ 711!y! : 11!y!711!n n !)35#y!47#y!35#



MODEL : MDV-170



MODEL : MDH-400



MODEL : MP-3D