

Digital drying ovens



DOD-90

Advantages

Connection to PC (USB)
 Control software **(optional)**

Features

Natural air convection.
 Adjustable temperature from room +5° C to 250° C.
 Temperature regulation by microprocessor.
 Delay & incubation time programmable between 0 and 99h
 Homogeneity and stability according to DIN-12880.
 Safety according to EN-61010-1, EN-61010-2-010.
 Heating by electric resistance, assembled in independent chamber, allowing an optimal stabilization of temperature.
 External case epoxy resin painted.
 Inner chamber, inner side door and trays made in stainless steel AISI 304.
 Silicone sealing gasket.
 Adjustable aeration device.
 Double walls and door insulated with low conductivity glass wool.

Supplied with:

Two perforated trays made in stainless steel AISI 304 adjustable in height.

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Reference	Capacity	Temp Stab /Homog	Int. H x W x D in mm	Ext. H x W x D in mm	Power W	Weight kg.
DOD-20	20 l.	± 0,25 % / ± 2 %	300 X 250 X 250	610 X 440 X 400	600	27
DOD-40	40 l.	± 0,25 % / ± 2 %	400 X 350 X 300	710 X 540 X 450	900	40
DOD-50	50 l.	± 0,25 % / ± 2 %	330 X 470 X 330	645 X 665 X 480	1000	45
DOD-90	90 l.	± 0,25 % / ± 2 %	500 X 450 X 400	810 X 640 X 550	1200	54
DOD-150	150 l.	± 0,25 % / ± 2 %	500 X 600 X 500	810 X 790 X 650	2000	70

Accessories

Stainless steel perforated shelves

Reference	For incubators	Nº max. shelves/incubator
BE-20	DO-20, DOD 20	5
BE-40	DO-40, DOD 40	7
BE-50	DO-50, DOD 50	6
BE-90	DO-90, DOD 90	9
BE-150	DO-150, DOD 150	9



PC connection kit for RS232 (series DOD)

Kit for the connection and use of the communication software between the equipment and the PC.

It includes: Female USB-RS232 Converter.

CD with corresponding drivers included

Male-male DB-9 cable to connect converter with the equipment

Installation CD with the software



Reference: SOFT-RS232