

## MS3-MaxiDry25

Dry Bath incubator, 1 block

## MS3-MaxiDry25D

Dry Bath incubator, 2 block

## MS3-MaxiDry25DX

Dry Bath incubator, 2 block and 2 independent controller

## MS3-MaxiDry25Q

Dry Bath incubator, 4 block

Dry Bath Incubator with high precision of temperature control. It is widely used in the cultivation, preservation and reaction of various samples. Its applications of industry include pharmaceutical, molecular biology, chemical, food safety, environment, quality inspection, etc.

Fast heating speed, uniform heating, accurate temperature control, high stability, low energy consumption and no noise.

Built in temperature deviation calibration function, automatic fault detection and buzzer alarm function.

Built in over temperature protection device, safe and reliable, enhance the service life of the device.

Product designed compact and tight, occupied little space, free and easy.

Continuous operation is optional. Various blocks for convenient replacement, easy for cleaning and disinfection.

MS3-MaxiDry25DX can achieve independent heating and incubating, unique two for one design, meet more lab requirements



MS3-MaxiDry25



MS3-MaxiDry25D



MS3-MaxiDry25DX



MS3-MaxiDry25Q

Specification	MS3-MaxiDry25	MS3-MaxiDry25D	MS3-MaxiDry25DX	MS3-MaxiDry25Q
Temperature Control Range	R.T. +5°C - 150°C	R.T. +5°C - 150°C	R.T. +5°C - 150°C	R.T. +5°C - 120°C
Temp. Setting Range	+5°C - 150°C	+5°C - 150°C	+5°C - 150°C	+5°C - 120°C
Digital Timer Control Range	1min-99h59min	1min-99h59min	1min-99h59min	1min-99h59min
Temperature Stability at 40-100°C	± 0,5°C	± 0,5°C	± 0,5°C	± 0,5°C
Temperature Stability up to 100°C	± 1°C	± 1°C	± 1°C	± 1°C
Temp. Block uniformity at 40°C	± 0,3°C	± 0,3°C	± 0,3°C	± 0,3°C
Temp. Block uniformity up to 100°C	± 0,5°C	± 0,5°C	± 0,5°C	± 0,5°C
Temperature Display Accuracy	0,1°C	0,1°C	0,1°C	0,1°C
Heating Speed	30min (20°C to 150°C)	30min (20°C to 150°C)	30min (20°C to 150°C)	30min (20°C to 120°C)
Block capacity	1 Standart block	2 Standart block	2 Standart block individually control	4 Standart block
Voltage	AC 220-230V, 50/60Hz	AC 220-230V, 50/60Hz	AC 220-230V, 50/60Hz	AC 220-230V, 50/60Hz
Power	200W	400W	400W	600W
Fuse	250V, 2A/ 3A , Ø5x20	250V, 3A/ 6A , Ø5x20	250V, 3A/ 6A , Ø5x20	250V, 5A/ 10A , Ø5x20
Dimention, WxDxH	200x230x95 mm	220x260x95 mm	220x260x95 mm	220x360x95 mm
Net weight	2,6 kgs	3,3 kgs	3,3 kgs	4,7 kgs



MS3-MaxiDry25



MS3-MaxiDry25D



MS3-MaxiDry25DX



MS3-MaxiDry25Q

## Accesories, blocks parameters

Specification	Specification	Diameter of hole	Hole bottom shape	Block dimitions
DB-01	6mm x 42	6,5mm	Round bottom	96,5x76,5x50mm
DB-02	7mm x 42	7,5mm	Round bottom	96,5x76,5x50mm
DB-03	10mm x 20	10,5mm	Round bottom	96,5x76,5x50mm
DB-04	12mm x 20	12,5mm	Round bottom	96,5x76,5x50mm
DB-05	13mm x 42	13,5mm	Round bottom	96,5x76,5x50mm
DB-06	15mm x 12 (7ml centrifuge tube)	15,5mm	Round bottom	96,5x76,5x50mm
DB-07	16mm x 12 (10/15ml centrifuge tube)	16,5mm	Round bottom	96,5x76,5x50mm
DB-08	19mm x 12	19,5mm	Round bottom	96,5x76,5x50mm
DB-09	20mm x 6	20,5mm	Round bottom	96,5x76,5x50mm
DB-10	26mm x 6	26,5mm	Round bottom	96,5x76,5x50mm
DB-11	28mm x 4 (50ml centrifuge tube)	28,5mm	Flat bottom	96,5x76,5x50mm
DB-12	40mm x 2	40,5mm	Flat bottom	96,5x76,5x50mm
DB-13	0,5ml tube x 42	8mm	Cone bottom	96,5x76,5x50mm
DB-14	1,5ml tubex 24	10,8mm	Cone bottom	96,5x76,5x50mm
DB-15	2ml tube x 24	10,8mm	Round bottom	96,5x76,5x50mm
DB-16	0,2ml tube x 48	6,1mm	Cone bottom	96,5x76,5x50mm
DB-17	0,2ml tube x 96	6,7mm	Cone bottom	96,5x153,5x33,5mm
DB-18	Flat bottom plates	Top size 76x116x4mm	Flat plate block	96,5x153,5x22,5mm

## Optinal Accesories, Blocks



DB17/DB18 is unavailable for MS3-MaxiDry25 and MS3-MaxiDry25DX.