



Mupid™-ONE Electrophoresis System

Everything you need for a perfect gel!

The Mupid™-One comes with the Gel casting set standard (Cat.No. ON-MS). This casting set includes 4 combs, which can be used from both sides (13 wells and 26 wells). Furthermore, this set comes with different gel trays: Two gel trays small (S) for the preparation of mini gels and one gel tray large (L) for larger gels. The optional gel casting set GM-HR include 2 large combs and two different gel trays: Four gel trays mini and two gel trays small (S).



Gel casting set standard (ON-MS), included with the Mupid™-One.

All accessories are included

SPECIFICATION

Compact design	✓	Overall dimensions: 183 mm (B) x 59 mm (H) x 162 mm (L) Bath volume: 270 - 320 ml
Integrated power supply	✓	Input voltage: AC100 V - 240 V, 50-60 Hz Output voltage: 8 V, 25 V, 35 V, 50 V, 70 V, 100 V and 135 V
Memory function	✓	Automatic memory function from the last use
Safety lid	✓	Without the lid, main power can not be operated
Multi-channel pipette compatible	✓	The included combs are multi channel pipette compatible
Optimal gel tray size	✓	Small gel tray: 130 mm (B) x 16.5 mm (H) x 59.5 mm (L) Large gel tray: 130 mm (B) x 24 mm (H) x 122 mm (L)
Optimal comb size	✓	Number of wells: 13 or 26 Spacing size: 9 mm (13 wells),

Ordering information

Cat. No.	Product	Content
MU2	Mupid™-One	Mupid™-One electrophoresis system with 1x gel chamber, 1x power controller, 1x gel casting set, 4x combs, 2x gel trays S, 1x gel tray L
MU4	Mupid™-One LED Illuminator	Mupid™-One LED Illuminator (see next page)

Accessories for the Mupid™-One

Cat. No.	Product	Content
ON-MS	Gel casting set standard	1x Mupid™-One gel casting set, 4x combs, 2x gel trays S, 1x gel trays L
GM-HR	Gel casting set large	1x Mupid™-One gel casting set large, 2x large combs, 4x gel trays mini, 2x gel trays L
ON-GL	Large gel trays	2 gel trays L
ON-GS	Small gel trays	4 gel trays S
ON-SD	Gel casting stand standard	1 gel casting stand standard
ON-C1	Gel combs	2 combs for the Mupid™-One electrophoresis system