

The Mupid™ One electrophoresis unit



- ✓ **The Mupid™ – One is “multi-sample” suitable: the included combs are multi-channel pipette compatible.**
- ✓ **Easy disposal of the running buffer: buffer drains on two corners allow the easy removal of dangerous buffer solutions.**
- ✓ **All accessories are included: no extra costs**

Popular system: the Mupid™ – One gel trays are heat resistant.

By using a novel polymeric material (PPHOX), gel solution up to 100°C can be poured into the tray without getting milky or brittle. The clean-up of the used gel trays can be performed with boiling water.

Safe system: for prevention of an electric shock, the system is running only if both parts (chamber and power controller) are connected and if the lid is closed! With an open lid the main power can't be switched on.

Easy to use system: the power controller can be disconnected easily. Therefore the chamber is safe and easy to clean up. The power controller is easy to use. Seven conventional voltages (18 V, 25 V, 35 V, 50 V, 70 V, 100 V and 135 V) are available. Peak voltage is constant (140 V) and output level changes through pulse control. A timer including an alarm function is included. All parameters of the last run are memorized and automatically saved.

Accessories:

The Mupid™ – One comes with these accessories: Gel casting set (Cat.No. ON-MS) including 4 combs. The combs can be used from both sides (13 wells and 26 wells). Two gel trays small (S) for the preparation of mini gels with one comb (13 or 26 samples) One gel tray large (L) for the usage of up to 4 combs (up to 26 x 4 samples). The maximum length of separation for the use of 4 combs is 2.7 cm.

**Free test or demo
on request !**

Art. Nr	Description	Price
NG MU2	NIPPON GENETICS MUPID One electrophoresis unit	499 €

Prices valid until 31.12.2019