

## **Gel electrophoresis tank MultiSUB Maxi**

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The MultiSUB series of horizontal gel units offers the most versatile solution for DNA and RNA agarose gel electrophoresis currently available. The tanks are injection molded and therefore leak free. They are equipped with high quality platinum electrodes. Each unit comes with a variety of gel tray sizes and colour coded combs providing high flexibility for the user. The casting dams supplied with the units offer a simple and leak free solution for casting the gels. The MultiSUB Maxi is primarily designed for resolution of high numbers of samples such as from Cloning or PCR. The MultiSUB Maxi allows ultra high-resolution separations over extended runs. Tray sizes correspond to standard blotter sizes. It also allows easy sample transfer onto a membrane for further analysis. Four gel tray sizes are available: 20 x 10 cm, 20 x 15 cm, 20 x 20 cm and 20 x 25 cm. Multichannel pipette compatible, 40 combs facilitates speed loading of up to 440 samples per gel. 50 sample combs allow maximum sample capacity of 550 samples per gel.

## Supplied with:

MultiSUB Maxi 15: 20 x 15 cm UV Tray, 2 x 20 sample, 1 mm thick combs. MultiSUB Maxi 20: 20 x 20 cm UV Tray, 2 x 20 sample, 1 mm thick combs. MultiSUB Maxi DUO:  $20 \times 10 + 20 \times 20$  cm UV Tray, 2 x 20 sample, 1 mm thick combs.

MultiSUB Maxi 25: 20 x 25 cm UV Tray, 2 x 20 sample, 1 mm thick combs. Each model has an additional casting dams and loading guides.

## **Specifications**

Gel dimensions (w x l): 10 x 7 cm and 10 x 10 cm Unit dimensions (w x l x h): 22 x 12.5 x 9 cm

Max. sample capacity: 20 x 10 cm tray, 200 samples

20 x 15 cm tray, 350 samples 20 x 20 cm tray, 450 samples





Code	Description	Packaging
LLG09584672	Accessories for Gel Electrophoresis Tank MultiSUB Maxi, Comb 20 sample MC, Sample volume 27 μl, Thickness 1.00 mm	1 pz.
LLG09584676	Accessories for Gel Electrophoresis Tank MultiSUB Maxi, Comb 20 sample MC, Sample volume 41 µl, Thickness 1.50 mm	1 pz.
LLG09584673	Accessories for Gel Electrophoresis Tank MultiSUB Maxi, Comb 30 sample, Sample volume 17 µl, Thickness 1.00 mm	1 pz.





Code	Description	Packaging
LLG09584677	Accessories for Gel Electrophoresis Tank MultiSUB Maxi, Comb 30 sample, Sample volume 26 µl, Thickness 1.50 mm	1 pz.
LLG09584675	Accessories for Gel Electrophoresis Tank MultiSUB Maxi, Comb 50 sample, Sample volume 10 μl, Thickness 1.00 mm	1 pz.
LLG09584671	Gel electrophoresis tank MultiSUB Maxi, MultiSUB Maxi 25	1 pz.
LLG09584670	Gel electrophoresis tank MultiSUB Maxi, MultiSUB Maxi DUO	1 pz.



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