

Rapid Cast Mini-gel Tank 12 x 14 cm



Recommended migration conditions:
5 volts per cm of distance between the electrodes, i.e. $5 \times 22.5 = 112.5$ volts or 110 volts at constant voltage). Supplied with 2 combs, 12 and 20 teeth, 1.5 mm thick, one of each. Supplied with a casting tray with two red silicone pads that act as a seal and allow the gel to be prepared in the electrophoresis tank.

Accessories

Cat. No.	Description	€ Excl. VAT
4902054	UVT tray for RapidCast for 12 x 14 cm gels, 4 comb slots	NC -
4902056	UVT tray for RapidCast for 12 x 14 cm gels, 12 comb slots	NC -
4902058	Tray for 3 gels 12 x 14 cm	NC -
4902060	Replacement seals (2 unit)	NC -
4902061	Adjustable horizontal mini gel cast can be used with 8, 10 and 14 cm trays long and up to 12 cm wide	NC -
4902062	Large adjustable horizontal gel cast can be used with 8, 10 and 14 cm trays long and up to 23 cm wide	NC -

Model	Rapid Cast Mini-gel Tank 12 x 14 cm
Description	Standard Mini Gel System
System dim. (W x L x H)	18 x 24.5 x 9.5 cm
Gel dimensions (W x L)	12 x 14 cm
Comb slots	2
Circulation Capacity	~ 800 ml
Agarose capacity (0,5 cm gel)	84 ml
Ports for circulation	Opcional
Max. sample capacity	50, 100, 300
Max. samples, l. full	25
Maximum voltage	150 V
Distance between electrodes*	22.5 cm
Standard components	Electrophoresis tank with electrodes of colour-coded plate, safety covers with retractable cords and plugs
Combs supplied	1 comb 12 teeth and 1 comb 20 teeth, 1,5 mm thick
Complete system Cat. No.	4902035
€ Excl. VAT	NC -

* Recommended conditions: 5 volts per cm of electrode or constant 110 V .



Find all compatible combs on www.dulis.nl

Rapid Cast Mini-gel Tank 23 x 14 cm



For screening 200 samples in a small format. Microtiter size combs. Delivered with 4 combs 50 teeth, 1.5 mm thick. Delivered with a separate casting tray with clamping screw, in which the gel tray is inserted to prepare the gel.

Accessories

Cat. No.	Description	€ Excl. VAT
4902064	Complete system without gel casting	NC -
4902072	Standard UVT gel tray with cut finish and rinsed for 23 x 14 cm of gels	NC -
4902062	Large adjustable horizontal gel casting, for 23 x 14 cm gels	NC -

Model	Rapid Cast Mini-gel Tank 23 x 14 cm
Description	Mini wide gel system
System dim. (W x L x H)	26 x 29 x 10 cm
Gel dimensions (W x L)	23 x 14 cm
Comb slots	4
Circulation Capacity	~ 1000 ml
Agarose capacity (0,5 cm gel)	161 ml
Ports for circulation	Opcional
Max. sample capacity	200
Max. samples, l. full	50
Maximum voltage	150 V
Distance between electrodes*	22 cm
Standard components	Electrophoresis tank with electrodes of colour-coded plate, safety covers with retractable cords and plugs
Combs supplied	4 x 50 tooth combs, 1,5 mm thick
Complete system Cat. No.	4902065
€ Excl. VAT	NC -

* Recommended conditions: 5 volts per cm of electrode or constant 110 V .