

NeoPRO4 Mini vertical protein electrophoresis system #Cat: NB-12-8001



1-4 piece(s) of manual gel(s) and precasting gel(s), running at most four mini gels within 1 hour. Features

- ◆ The bottom of the gel-casting frame is supported by very flat glass to prevent the glass plate from sliding.
- ◆ The press-lock mechanism works better. The contrasting design clearly reflects the making process of separated gel. The press-to-lock design avoids the gel leakage caused by aging or poor function of traditional spring-pressure.
- ◆ The design of sliding wedge of side fastener of electrophoresis core presses the short glass onto the sealing gasket tightly to avoid liquid leakage caused by traditional rotary side fastener.
- ◆ The cam gel-making frame ensures the accurate aligning.
- ◆ Being equipped with 4 independent gel-cast frame and casting 4 gels simultaneously.
- ◆ Easy to read the gauged glass plate and clearly marked comb

Technical parameter

- ◆ Gel number: 1-4 piece(s)
- ◆ Gel thickness: 1.0mm (standard); 0.75mm and 1.5mm
- ◆ Precast gel: compatible with BIO-RAD mini-PROTEAN TGX.
- ◆ Size of glass plate: 100×83mm
- ◆ Gel size: 83×73mm
- ◆ Comb: 1.0mm thickness, 10 and 15 wells (standard); 0.75mm 10 and 15 wells; 1.5mm 10 and 15 wells
- ◆ Platinum electrode: $\phi 0.25\text{mm}$
- ◆ Dimension (mm): 180×130×160 (L×W×H)

Ordering information :

Cat Number	Description
NB-12-8001-01	Combs for NeoPRO4 mini (1.0mm, 10 wells)
NB-12-8001-02	Combs for NeoPRO4 mini (1.0mm, 15 wells)
NB-12-8001-03	Spacer glasses flat for NeoPRO4 mini (1.0mm, 100* 83mm)
NB-12-8001-04	Short glasses flat for NeoPRO4 mini (1.0mm, 100*73mm)
NB-12-8001-05	Gel base for NeoPRO4 mini (100*73mm, for making gel)
NB-12-8001-06	Gel-casting Frame (including hinge) for NeoPRO4 mini
NB-12-8001-07	Sealing Gasket for NeoPRO4 mini
NB-12-8001-08	Electrode Head Electrophoresis Core for NeoPRO4 mini
NB-12-8001-09	Mushroom head Electrophoresis Core for NeoPRO4 mini
NB-12-8001-10	Buffer Dam for NeoPRO4 mini
NB-12-8001-11	Gel Shovel for NeoPRO4 mini
NB-12-8001-12	Support for glass plate for NeoPRO4 mini
NB-12-8001-13	Multi-purpose support for centrifugal tube for NeoPRO4 mini
NB-12-8001-14	Upper Lid (with cable) for NeoPRO4 mini
NB-12-8001-15	Lower Lid for NeoPRO4 mini
NB-12-8001-16	Combs for NeoPRO4 mini (0.75mm, 10 wells)
NB-12-8001-17	Combs for NeoPRO4 mini (0.75mm, 15 wells)
NB-12-8001-18	Combs for NeoPRO4 mini (1.5mm, 10 wells)
NB-12-8001-19	Combs for NeoPRO4 mini (1.5mm, 15 wells)
NB-12-8001-20	Spacer glasses flat for NeoPRO4 mini (0.75mm, 100*83mm)
NB-12-8001-21	Spacer glasses flat for NeoPRO4 mini (1.5mm, 100*83mm)
NB-12-8001-22	U-sealing Strip for NeoPRO4 mini
NB-12-8001-23	Side Fastener for NeoPRO4 mini
NB-12-8001-24	Power Cable for NeoPRO4 mini
NB-12-8001-25	Sample-adding Frame
NB-12-8001-26	Sealing Gasket
NB-12-8001-27	Electrode Head Electrophoresis Core (Bio-rad compatible)