Fast Gene* Protein Electrophoresis System

Compact, economical, very convenient to use



The FastGene® Protein Electrophoresis chamber was developed specifically for the use of precast PAA (10 x 8 cm) gels for protein electrophoresis. It is made of highly pure, crystal-clear plastic, which facilitates the application of the sample and allows good visual control during electrophoresis. It can be run simultaneously with two gels. The assembly of the gels into the chamber is facilitated by using an innovative "wedge system" that prevents leakage of the buffer reservoir. During electrophoresis, the gel cassettes from both sides are surrounded with running buffer to allow for efficient cooling and thus sharp protein bands. The chamber is manufactured according to CE directives.

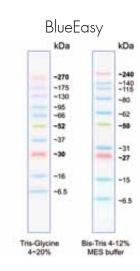
Specification

Dimensions	8 cm (L) x 18 cm (W) x 18 cm (H)
Weight (without gels)	0.5 kg
Plastics	Acryl
Gaskets	Silicon
Capacity of the buffer chamber	500 ml
Voltage	0-600 Vdc
Current	0-100 mA
Temperature range	0-50°C
Compatibility to pre cast gels	10 x 8 cm gels

Ordering Information

Cat.Nr.:	Product
FG02	FastGene® Electrophoresis Unit

GFast Gene* BlueEasy Protein Marker



The BlueEasy Prestained Protein Ladder is a three color protein standard with 10 prestained proteins. It has the largest range of molecular weights from 6.5 to 270 kDa.

The BlueEasy Prestained Protein Ladder is designed for monitoring protein

separation during SDS-polyacrylamide gel electrophoresis, verification of Western transfer efficiency on membranes (PVDF, nylon, or nitrocellulose) and for approximating the size of proteins.