

- For all basic studies
- Suitable for student's experiments
- Save your space
- Compact to move and bring
- High quality of material and result
- Easy to Set & Use

Widely Usable &
Reasonable





### AE-6531

#### Specifications

Gel size:90 mm wide × 80 mm long Gel thickness:1 mm (standard) or 0.75 mm (optional) Plate size  $:120 \times 102 \times 7 \text{ mm (6.75 mm optional)}$ Sample well:12 wells (standard) or optional wells Gel accommodation: Either 1 or 2 gels Buffer volume:80 + 420 ml Constant output: 10, 20, 30 or 40 mA Output limitation: 12 VA maximum with 30 to 300 V Timer:1 to 200 minutes with audible alarm Protection : Against open or short circuit Source electricity:90-130 or 200-240 VAC, 50-60 Hz, 50 VA Dimensions:16.4  $\times$  9.4  $\times$  19.3 cm (W $\times$ D $\times$ H) approx. Net weight: 0.74 kg approx. AC adapter: 0.31 kg approx. with 3 m cord and 1.2 m lead

- Powered mini PAGE system! No need for a separate power supply unit any more. You only have to connect it to an electric source and run
- High resolution separation of protein and nucleic acid in 2 gels of compact 90 × 80 × 1 mm format
- Simplified routines for ensured reliable operation
- Minimized smiling with efficient heat dissipation
- · Sideways current leak eliminated to avoid outward diffusion of bands
- •Leak of gel solution and leak of buffer eliminated
- ·Unique design for easy but ensured setting of gels
- ·Offered in a convenient package, ready to cast and run 2 gels of 1 mm thickness and 12 wells

# ATTO Vertical Mini Electrophoresis

### AE-6530

#### Specifications

Gel size:90 mm wide × 80 mm long

Gel thickness:1 mm (standard) or 0.75 mm (optional) Plate size  $:120 \times 102 \times 7 \text{ mm}$  (6.75 mm optional) Sample well:12 wells (standard) or optional wells

Gel accommodation: Either 1 or 2 gels

Buffer volume:80 + 420 ml

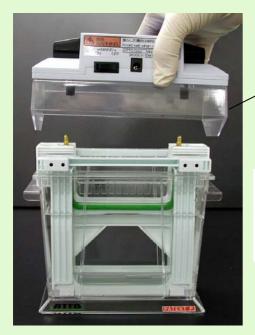
Dimensions:  $16.4 \times 9.4 \times 19.3$  cm (W×D×H) approx.

Net weight: 0.6 kg approx.



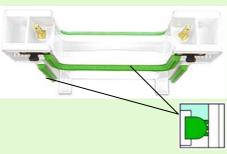
- High resolution separation of protein and nucleic acid in 2 gels of compact  $90 \times 80 \times 1$  mm format
- Simplified routines for ensured reliable operation
- Minimized smiling with efficient heat dissipation
- · Sideways current leak eliminated to avoid outward diffusion of bands
- ·Leak of gel solution and leak of buffer eliminated
- ·Unique design for easy but ensured setting of gels





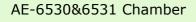
AE-6531 Power supply part





ATTO original seal gasket for prevention leakage of buffer solution.

ATTO original system for one-touch easy assembly









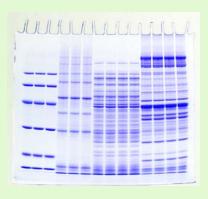
ATTO Original Unique Designed Plate holder part!!

You never can see such a highly effective way to avoid leakage without ATTO

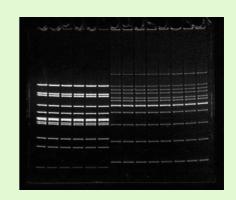
\*The highest reputation point\*

## High resolution data

Our long history of electrophoresis apparatus is for more high satisfaction of ATTO users



Protein SDS-PAGE



**DNA PAGE** 

## **Ordering Information**

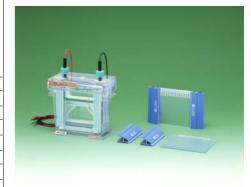
Code	Description
2321951	AE-6531 mPAGE, 90-240V 1 electrophoresis chamber complete with a core assembly & 2 gel holders + 1 safety cover & power supply module + 1 AC adapter + 2 pairs of glass plate + 2 gaskets + 4 clips + 2 combs, ready to cast and run two 1-mm thick, 12-well gels

For spare parts and additional parts for 0.75 mm gel thickness, 2-D mini-PAGE, and run of precast gels, ask for separate information.

Code	Description
2321915	AE-6530 mPAGE  1 electrophoresis chamber complete with a core assembly, a safety cover with power leads & 2 gel holders + 2 pairs of glass plate + 2 gaskets + 4 clips + 2 combs, ready to cast and run two 1-mm thick, 12-well gels
0200020	1 are Class Distance (Internal Class of
2398230	1 mm Glass Plates 2/pk (notched, with 1 mm side-spacers )
2398232	Plain Glass Plates 2/pk (rectangular)
2398237	1 mm Gaskets 3/pk (U-shaped)
2398239	Clips 4/pk (2 required for 1 gel)
2398269	1 mm 12-well Combs 2/pk
2328375	1 mm 6-well Comb
2328376	1 mm 8-well Comb

For spare parts and additional parts for 0.75 mm gel thickness, 2-D mini-PAGE, and run of precast gels, ask for separate information.





### **Related Products**



1 mm 20-well Comb

2328422





ATTO Blotting & Power Supply

ATTO Fractionation & Purification System



Atto Corporation
3-2-2 Motoasakusa Tel:+8

3-2-2 Motoasakusa Taito-ku Tokyo 111-0041 Japan Tel:+81 3 5827 4863 Fax:+81 3 5827 6647 E-mail:eig@atto.co.jp http://www.atto.co.jp Distributed by: