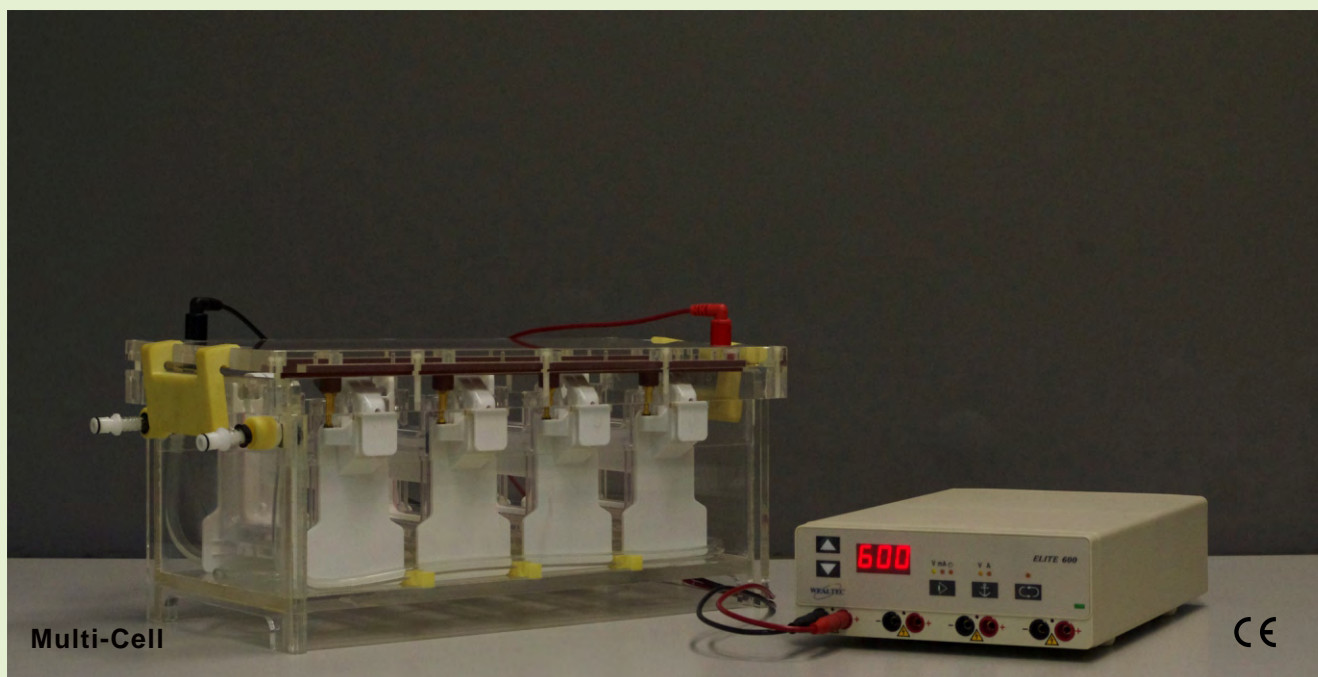


# High Throughput Electrophoresis



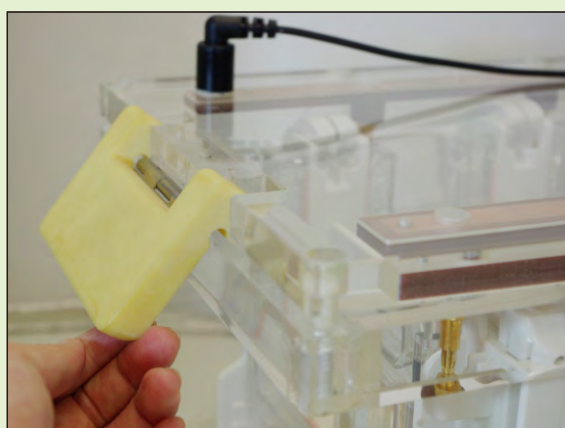
Multi-cell is designed for high throughput protein gel electrophoresis. This system equipped with cooling manifold to connect with optional water chiller for cooling and maintain the buffer at constant temperature. Eight pieces protein gel can run simultaneously, and ELITE 600 power supply also serves perfect combination and excellent result to the Multi-cell.

## Features

- High throughput routine laboratory
- Proteomics research field and protein screening purpose
- Easy to clean buffer tank without contamination
- Low cost and high efficiency
- 2-Dimensions gel electrophoresis available

## Applications

- Proteomics research core facility
- Large sample laboratory



Special handgrip design for easy operation



Cooling manifold design enables system to connect with external water chiller

## Specifications

Gel size (mm)	100 x 80 (W x H)
Glass plate size (mm)	100 x 130 (W x H)
Gel thickness (mm)	1.0/ 0.5/ 0.75
Number of gels	8 gels simultaneously
Electrode module w/ platinum wire	4*
Gel casting module	8*
Buffer volume (L)	3 to 5.5
Cable	High efficiency black & red cable
Physical dimensions (mm)	432 x 226 x 195 (W x D x H)
Weight (kg)	8
Recommended Power Supply	ELITE 600
Certification	CE
<b>Optional</b>	
Cooling	External water chiller

The spec is subject to change without prior notice.

\*Patent No.:M277920 / ZL 2005 2 0009035.8 / Nr. 20 2005 005 050.4 / 2005-002015 / US 7,544,279 B2

## Ordering Information

Catalog No.	Description
1037001	Multi-Cell with ELITE 600 power supply complete system, 100V~240V, 0.5 mm 10 teeth comb set.
1037002	Multi-Cell with ELITE 600 power supply complete system, 100~240V, 0.75 mm 10 teeth comb set.
1037003	Multi-Cell with ELITE 600 power supply complete system, 100~240V, 1.0 mm 10 teeth comb set.
1037101	Multi-Cell complete apparatus only, 0.5 mm 10 teeth comb set.
1037102	Multi-Cell complete apparatus only, 0.75 mm 10 teeth comb set.
1037103	Multi-Cell complete apparatus only, 1.0 mm 10 teeth comb set.
<b>Accessories</b>	
1037201	Multi-Cell upper lid
1037202	Multi-Cell cooling chamber
1037203	Multi-Cell electrode module, 1 set
1031002	Casting module, 1 set
1031005	Glass plate set, includes thick glass plate/5 pcs, U-shape glass plate/5 pcs
1032001	0.5 mm spacer 15 x 100 mm, 2 pcs
1032002	0.75 mm spacers 15 x 100 mm, 2 pcs
1032003	1.0 mm spacers 15 x 100 mm, 2 pcs
1032101	0.5 mm 10-teeth comb, 1 pc
1032102	0.75 mm 10-teeth comb, 1 pc
1032103	1.0 mm 10-teeth comb, 1 pc
1032111	0.5 mm 15-teeth comb, 1 pc
1032112	0.75 mm 15-teeth comb, 1 pc
1032113	1.0 mm 15-teeth comb, 1 pc
1035009	Casting rubber, 2 pcs
1035401	Thick glass plate 100 x 130 mm, 5 pcs
1035402	U-shape glass plate 100 x 130 mm, 5 pcs
1035501	One-gel gate, 1 pc
1035502	Glass plate separator, 1 pc
1035503	Alignment card, 1 pc
1037901	Water Chiller for Multi-Cell, 120V
1037902	Water Chiller for Multi-Cell, 230V



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