

## For SDS – PAGE, Protein Electrophoresis

# Model: DYCZ – 24D (Cat. No.: 121 – 2441 )

### Features

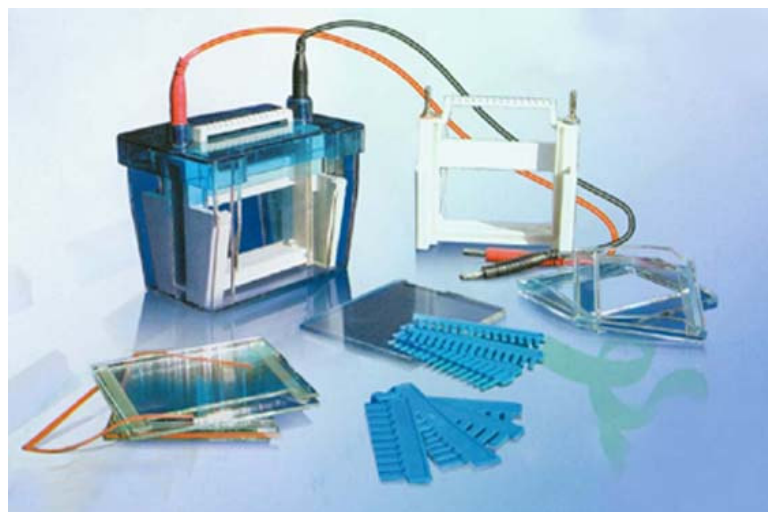
- Molded Polycarbonate with platinum electrodes
- Easy for the end user to use;
- Special design avoids mistakes;
- Power fails when you open the lid for users' safe;
- High resolution separation with simple operation;
- Save buffer solution;
- Gel precast can be done in the tank;
- Run one or two gels;

### Specifications

- Gel dimensions: 82 × 82 (mm);
- Runs up to 10, 15 samples;
- Comb thickness: 1.0 mm and 1.5 mm, 0.75mm (option)

### Applications

- Buffer volume: 400 ml ;
- Size (L X W X H):150 ×140 × 100 (mm);
- Weight: about 0.9 kgs.



**Model: DYCZ – 24D**

### Ordering Information

Cat. No.	Description	Quantity
412 – 4402	Main tank body	1 pc
412 – 4401	External tank	1 pc
412 – 4403	Lid	1 pc
141 – 2441	10 teeth comb (1.0 mm)	2 pcs
141 – 2442	15 teeth comb (1.0 mm)	2 pcs
141 – 2443	10 teeth comb (1.5 mm)	2 pcs
141 – 2444	15 teeth comb (1.5 mm)	2 pcs
143 – 2443	Seal strip (1.5 mm reseda)	3 pcs
143 – 2442	Seal strip (1.0 mm blue)	3 pcs
142 – 2443	Glass plate stucked with strip / Strip(1.5 mm)	2 pcs
142 – 2442	Glass plate stucked with strip / Strip(1.0 mm)	2 pcs

Cat. No.	Description	Quantity
142 – 2441	Glass with concave side	4 pcs
412 – 4407	Special wedge frame	2 pcs
142 – 2445	Glass plate (for running one gel room)	1 pc
144 - 0008	Leads	1 pair

### Optional parts

Cat. No.	Description	Quantity
141 – 2445	10 teeth comb (0.75 mm)	1 pc
141 – 2446	15 teeth comb (0.75 mm)	1 pc
143 – 2441	Seal strip (0.75 mm green)	1 pc
142 - 2444	Glass plate stucked with strip / Strip(0.75 mm)	1 pc

# Model: **DYCZ – 24E** (Cat. No.: 121 – 2450 )

## Features

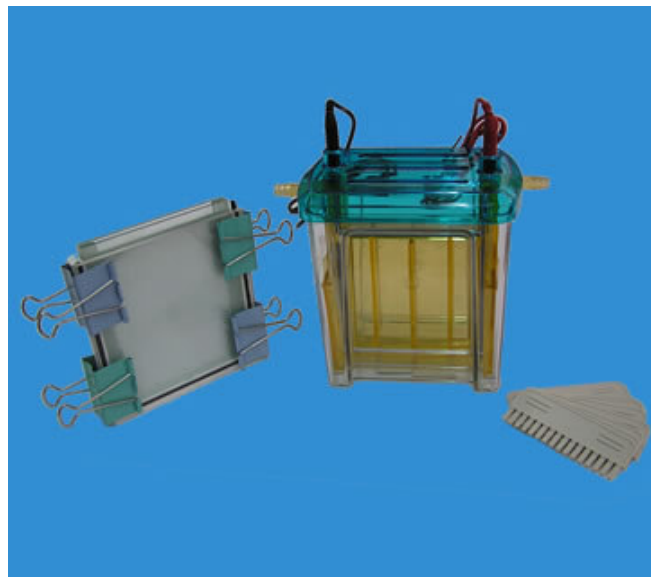
- Molded Polycarbonate with platinum electrodes ;
- Easy for the end user to use;
- Special design avoids mistakes;
- Power fails when you open the lid for users' safe;
- Special gel device and has cooling system;
- A seamless, injection-moulded transparent base prevents leakage and breakage;
- Run one or two gels;

## Specifications

- Gel dimensions: 130 × 100 (mm);
- Runs up to 12, 16 samples;
- Comb thickness: 1.0 mm and 1.5 mm;
- Buffer volume: 1200 ml ;
- Size (L X W X H):190 ×170 × 120 (mm);
- Weight: about 2.2 kgs.

## Applications

**For SDS – PAGE, Protein Electrophoresis, 2-D electrophoresis**



## Ordering Information

Cat. No.	Description	Quantity
412 – 4502	Main tank body	1 pc
412 – 4501	External tank	1 pc
412 – 4506	Lid	1 pc
141 – 2451	12 teeth comb (1.0 mm)	2 pcs
141 – 2453	16 teeth comb (1.0 mm)	2 pcs
141 – 2452	12 teeth comb (1.5 mm)	2 pcs
141 – 2454	16 teeth comb (1.5 mm)	2 pcs
142 – 2452	Glass plate with regula / regula(1.0 mm)	2 pcs
143 – 2453	Glass plate with regula / regula (1.5 mm)	2 pcs
142 – 2451	Glass with concave side	4 pcs
412 – 4505	Special wedge frame	2 pcs

Cat. No.	Description	Quantity
412 – 4509	Organic glass plate (for running one gel room)	2 pcs
412 – 4507	Special gel device with seal strip	1 pc
142 – 2455	Spacer block (1.0 mm)	1 pc
311 – 0022	Latex tube (800mm)	2 pcs
144 – 0012	Clip (50mm)	4 pcs
319 – 0004	Blade	1 pc
142 – 2454	Glass plate (for running one gel room)	1 pc
144 – 0008	Leads	1 pair
Remarks:	Free: seal gel stick (φ= 3.5 mm): one set: 6 pcs; seal regular (φ= 3.7 mm) : one pc.	

## Model: **DYCZ – 24F** (Cat. No.: 121 – 2460 )

### Features

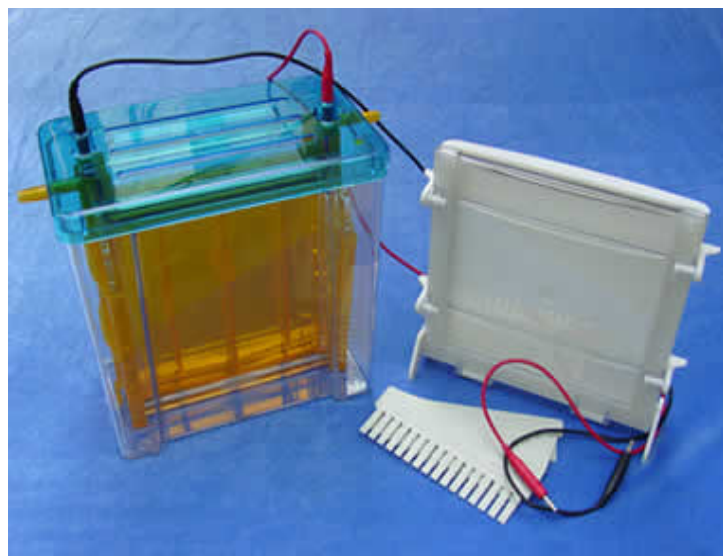
- Molded Polycarbonate with platinum electrodes ;
- Easy for the end user to use;
- Special design avoids mistakes;
- Power fails when you open the lid for users' safe;
- Special gel device and has cooling system;
- A seamless, injection-moulded transparent base prevents leakage and breakage;
- Run one or two gels;

### Specifications

- Gel dimensions: 200 × 175 (mm);
- Runs up to 16, 21 samples;
- Comb thickness: 1.0 mm, 1.5 mm (option for 2-D electrophoresis experiment);
- Buffer volume: 3500 ml;
- Size (L X W X H):300 × 300 × 175 (mm);
- Weight: about 4.0 kgs.

### Applications

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**Model: DYCZ – 24F**

### Ordering Information

Cat. No.	Description	Quantity
412 – 4602	Main tank body	1 pc
412 – 4601	External tank	1 pc
412 – 4604	Lid	1 pc
141 – 2461	16 teeth comb (1.0 mm)	2 pcs
141 – 2462	21 teeth comb (1.0 mm)	2 pcs
142 – 2462	Glass plate stucked with regula / regula(1.0 mm)	2 pcs
142 – 2461	Glass with concave side	2 pcs
412 – 4603	Special wedge frame	2 pcs
412 – 4605	Special gel device with seal strip	2 pcs
311 – 0022	Latex tube (1000 mm)	2 pcs
412 – 4606	CD for User	1 pc
143 – 2461	Seal regula	4 pcs

Cat. No.	Description	Quantity
412 -4607	PE soft paper	20 pcs
144 - 0008	Leads	1 pair