

Model: DYCP – 31B

(Cat. No.: 122 – 3120)

Features

- Bridge type;
- Made from high quality Polycarbonate;
- Easy and simple for the end user to use;
- Special gel device for easy and fast gel casting;
- Convenient to use;
- The zebra crossing on gel tray makes it's easy to add the sample and observe;
- Save buffer solution;

Specifications

- Gel dimensions: 60 × 60 (mm);
- Runs up to 6, 8, 11 samples;
- Comb thickness: 1.0 mm, 1.5 mm ;
- Buffer volume: 65 ml;
- Size (L X W X H):145 × 90 × 55 (mm);
- Weight: about 0.2 kgs.



Applications

For rapid electrophoresis with small quantity sample, DNA or PCR electrophoresis.

Ordering Information

Cat. No.	Description	Quantity
413 – 1202	Main tank body	1 pc
413 – 1201	Lid	1 pc
141 – 3121	6/8 teeth comb (1.0 mm)	1 pc
141 - 3122	11 teeth comb (1.0/1.5 mm)	1 pc
413 – 1206	Special gel device	1 pc
413 – 1207	Gel tray (60 x 60 mm)	2 pcs
144 – 0008	Lead	1 pair

Model: DYCP – 31D (Cat. No.: 122 – 3140)

Features

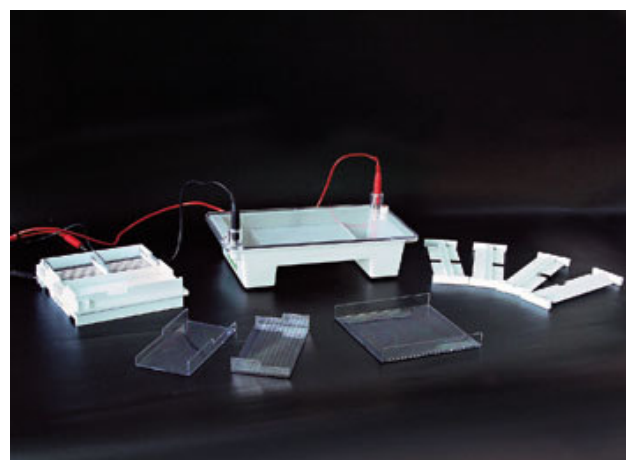
- Bridge type;
- Made from high quality Polycarbonate;
- Easy and simple for the end user to use;
- Special gel device for easy and fast gel casting;
- Convenient to use;
- The zebra crossing on gel tray makes it's easy to add the sample and observe;
- Save buffer solution;
- For different gels running;

Specifications

- Gel dimensions: 120 × 120, 120 x 60, 60 x 120, 60 x 60 (mm);
- Runs up to 13,18,25 samples;
- Comb thickness: 1.0 mm, 1.5 mm, 2.0 mm ;
- Buffer volume: 450 ml;
- Size (L X W X H):245 × 140 × 117 (mm);
- Weight: about 0.7 kgs.

Applications

For identifying, separating and preparing DNA, and for measuring the molecular weight.



Ordering Information

Cat. No.	Description	Quantity
413 – 1401	Main tank body	1 pc
413 – 1402	Lid	1 pc
141 – 3143	25 teeth comb (1.0 mm)	1 pc
141 – 3141	13 teeth comb (1.5 mm)	1 pc
141 – 3142	18 teeth comb (1.5 mm)	1 pc
141 – 3144	3 teeth comb (2.0 mm)	1 pc
413 – 1403	Special gel device	1 pc
413 – 3143	Gel tray (60 x 60 mm)	2 pcs
413 – 3142	Gel tray (60 x 120 mm)	1 pc
413 – 3141	Gel tray (120 x 60 mm)	1 pc
413 – 3144	Gel tray (120 x 120 mm)	1 pc
144 – 0008	Lead	1 pair

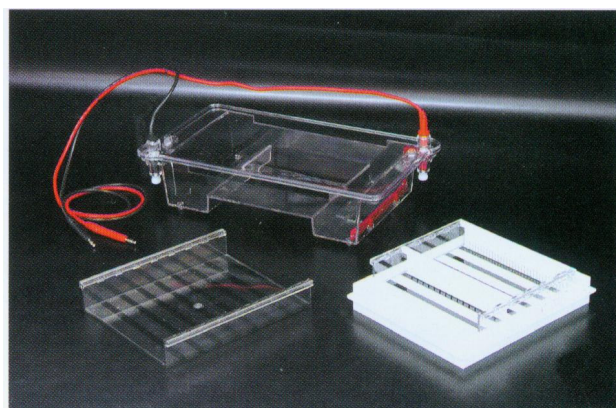
Model: DYCP – 31E (Cat. No.: 122 – 3150)

Features

- Bridge type;
- Made from high quality Polycarbonate;
- Easy and simple for the end user to use;
- Special gel device for easy and fast gel casting;
- Convenient to use;
- For PCR (96 wells), and eight-channel pipet use;
- Save buffer solution;
- Special design for avoiding mistakes;

Specifications

- Gel dimensions: 200 × 160; 150 x 160 (mm);
- Runs up to 17,34 samples;
- Comb thickness: 1.5 mm ;
- Buffer volume: 1000 ml;
- Size (L X W X H):360 × 195 × 100 (mm);
- Weight: about 1.4 kgs.



Applications

For identifying, separating and preparing DNA, and for measuring the molecular weight .

Ordering Information

	Description	Quantity
413 – 1503	Main tank body	1 pc
413 – 1504	Lid	1 pc
141 – 3151	17 teeth comb (1.5 mm)	4 pcs
141 – 3152	34 teeth comb (1.5 mm)	4 pcs
413 – 1506	Special gel device	1 pc
143 – 3151	Gel tray (200 x 176 mm)	1 pc
143 - 3152	Gel tray (150 x 176 mm)	1 pc
143 – 3153	Gel plate	2 pcs
144 – 0008	Lead	1 pair

Model: DYCP – 32B (Cat. No.: 122 – 3220)

Features

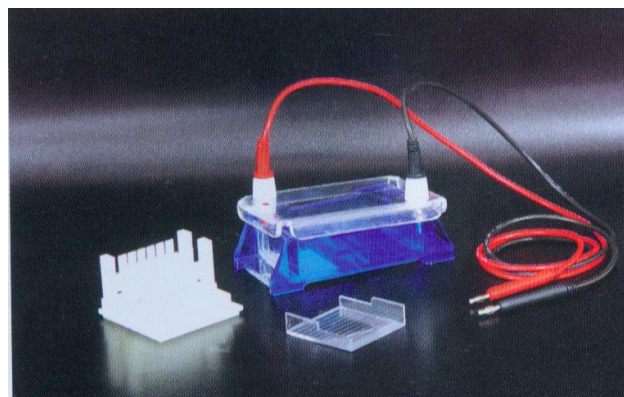
- Withdrawable electrodes, convenient for maintenance;
- Beautiful and decent appearance;
- High performance;
- Bridge type;

Specifications

- Gel dimensions: 190 × 130, 94 × 130, 45 × 130 (mm);
- Runs up to 12, 18, 24 samples;
- Comb thickness: 1.0, 2.0 mm;
- Buffer volume: 1,000 ml;
- Size (L X W X H): 340 × 184 × 107 (mm);
- Weight: about 3.5 kgs.

Applications

For identifying, separating and preparing DNA, and for measuring the molecular weight .



Ordering Information

Cat. No.	Description	Quantity
413 – 3201	Main tank body	1 pc
413 – 3202	Lid	1 pc
141 – 3321	12 teeth comb (1.0 mm)	1 pc
141 – 3322	12 teeth comb (2.0 mm)	1 pc
141 – 3323	18 teeth comb (1.0 mm)	1 pc
141 – 3324	18 teeth comb (2.0 mm)	1 pc
141 – 3325	24 teeth comb (1.0 mm)	1 pc
141 – 3326	24 teeth comb (2.0 mm)	1 pc
413 - 3204	Gel tray	1 pc
413 – 3205	Special wedge board	2 pcs
413 – 3206	Baffle	3 pcs
144 – 0008	Lead	1 pc

Model: DYCP – 33B (Cat. No.: 122 – 3320)

Features

- Withdrawable electrodes, convenient for maintenance;
- Beautiful and decent appearance;
- High performance;
- Bridge type;

Specifications

- Gel dimensions: 190 × 130, 94 × 130, 45 × 130 (mm);
- Runs up to 12, 18, 24 samples;
- Comb thickness: 1.0, 2.0 mm;
- Buffer volume: 1,000 ml;
- Size (L X W X H): 340 × 184 × 107 (mm);
- Weight: about 3.5 kgs.



Applications

For identifying, separating and preparing DNA, and for measuring the molecular weight .

Ordering Information

Cat. No.	Description	Quantity
413 – 3201	Main tank body	1 pc
413 – 3202	Lid	1 pc
141 – 3321	12 teeth comb (1.0 mm)	1 pc
141 – 3322	12 teeth comb (2.0 mm)	1 pc
141 – 3323	18 teeth comb (1.0 mm)	1 pc
141 – 3324	18 teeth comb (2.0 mm)	1 pc
141 – 3325	24 teeth comb (1.0 mm)	1 pc
141 – 3326	24 teeth comb (2.0 mm)	1 pc
413 - 3204	Gel tray	1 pc
413 – 3205	Special wedge board	2 pcs
413 – 3206	Baffle	3 pcs
144 – 0008	Lead	1 pc

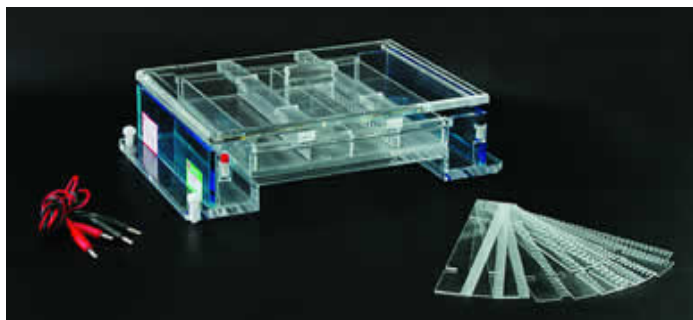
Model: DYCP – 34A (Cat. No.: 122 – 3410)

Features

- The height of combs can be adjusted;
- Beautiful and decent appearance;
- High performance;
- Can add four lines of samples at the same time;

Specifications

- Gel dimensions: 250 × 220, 120 × 220, 60 × 220 (mm);
- Runs up to 26,39,48 samples;
- Comb thickness: 1.0, 2.0 mm;
- Buffer volume: 1500 ml;
- Size (L X W X H):400 × 246 × 115 (mm);
- Weight: about 3.8 kgs.



Applications

For identifying, separating and preparing DNA, and for measuring the molecular weight . Eight heads of pipette can be used for DYCP – 34A

Ordering Information

Cat. No.	Description	Quantity
413 – 4103	Main tank body	1 pc
413 – 4101	Lid	1 pc
141 – 3411	26 teeth comb (1.0 mm)	2 pcs
141 – 3412	26 teeth comb (2.0 mm)	2 pcs
141 – 3413	39 teeth comb (1.0 mm)	2 pcs
141 – 3414	39 teeth comb (2.0 mm)	2 pcs
141 – 3415	48 teeth comb (1.0 mm)	2 pcs
141 – 3416	48 teeth comb (2.0 mm)	2 pcs
413 – 4104	Rack for comb	2 pcs
143 – 3411	Gel tray (250 x 220 mm)	1 pc
413 – 4109	Baffle	3 pcs
413 – 4106	Height adjusting screw	2 pcs
142 – 3411	Glass plate	1 pcs
144 – 0007	Lead	1 pair