

Electrophoresis

Order \$699 - \$999 at list price and get 25% off
Order \$1,000 - \$1,499 at list price and get 35% off
Order \$1,500+ at list price and get 50% off

Offer valid for gel boxes below. Mix and match.
 Discounted pricing will be reflected on your invoice

Promo Code: **PC-GEL** Expires: August 31st, 2017

**Up to
50% Off!**



Cat # 45-100

Horizontal Gel Boxes **2 YEAR WARRANTY**

- Compact tank sizes save buffer and agarose
- High quality injection molded tanks provide a durable and leak-proof design
- Easy to use Plug-and-Go casting

Cat #	45-100	45-101	45-102	45-103	45-104
Typical Applications	Quick checks of low to medium number of samples	Quick checks of samples from PCR and cloning	Restriction fragment analysis, sample prep or checking high number of samples	Separating high numbers of samples from PCR or cloning	Checking very large numbers of samples or high resolution separations
Unit Dimensions (W x L x H)	9 x 21 x 9cm	12.5 x 22 x 9cm	17.5 x 26.5 x 9cm	23 x 39.5 x 9cm	28 x 50 x 9cm
Gel Size/Max. Sample Capacity	7 x 7cm / 32 7 x 10cm / 64	10 x 7cm / 50 10 x 10cm / 100	15 x 7cm / 70, 15 x 10cm / 140 15 x 15cm / 210	20 x 20cm / 450	26 x 32cm / 672
Combs Included	8 Tooth, 1mm Thick (2ea)	16 Tooth, 1mm Thick (2ea)	20 Tooth, 1mm Thick (2ea)	20 Tooth, 1mm Thick (2ea)	28 Tooth, 1mm Thick (6ea)*
Tank Buffer Volume (ml)	225	300	500	1200	1400
Typical Running Conditions	80V, 45-60min	90V, 45-60min	90-150V, 60-90min	100-150V, 60-90min	100-150V, 90-120min
List Price	440.70	458.05	653.10	787.10	1,025.00
25% Off	330.55	343.55	489.85	590.35	768.75
35% Off	286.45	297.75	424.50	511.60	667.25
50% Off	220.35	229.05	326.55	393.55	512.50

*Multi-channel compatible

Vertical Gel Boxes **2 YEAR WARRANTY**

- Tank and insert design prevents current leakage for reproducible gel resolution and run times
- Unique sliding clamp technology for easy, leak-free gel casting - Just 4 steps
- TPAGE insert used for both gel casting and running

Cat #	45-108	45-110	45-109
Unit Dimensions (W x L x H)	19 x 13 x 15cm	19 x 13 x 15cm	30 x 18 x 27cm
Gel Size (W x H)	8 x 8.5cm	8x8.5cm	16 x 17.5cm
Number of Gels	1 - 4	1 - 4	1 - 6
Max. Sample Capacity	80 (20 per gel)	80 (20 per gel)	192 (48 per gel)
Buffer Volume (ml)	250 - 1200	251 - 1200	1200 - 5600
Run time for SDS-PAGE	1-2 hours, 90-225V	1-2 hours, 35-100V	3-4 hours, 90-225V
Accessories Included	Glass plates (2 sets), 1mm Spacers, 12 Tooth Comb (2 ea), Casting Base	Glass plates (2 sets), 1mm Spacers, 12 Tooth Comb (2 ea), Casting Base, Cooling Pack, Insert for Electroblothing	Glass plates (2 sets), 1mm Spacers, 24 Tooth Comb (2 ea), Casting Base, Cooling Pack
List Price	774.05	1,447.90	1,500.00
25% Off	580.55	1,085.95	1,125.00
35% Off	503.15	941.15	975.00
50% Off	387.05	723.95	750.00

*Multi-channel compatible



Cat # 45-108