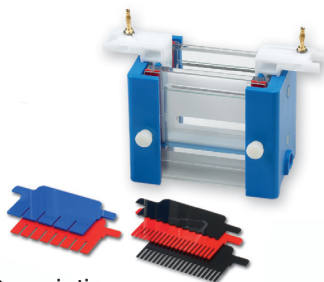


Labnet Enduro Vertical Gel System Accessories

The Enduro Vertical Gel System can be customized to meet your needs. All modules fit into the buffer tank supplied with the system. Combs and spacers are color coded for easy identification. Well volumes are given below.

PAGE System (10 x 10 cm)



Plates and Spacers

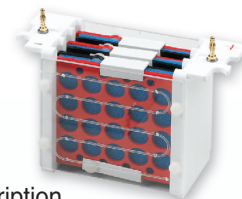
Cat. no.	Description
E2010-PM	PAGE insert
E2010-PC	Casting stand for PAGE insert
E2110-NG-2	Notched glass plates, set of 2
E2110-PG-2	Glass plates, set of 2
E2110-PG-0.75BS	Glass plate, bonded 0.75 mm spacers, ea
E2110-PG-1-BS	Glass plate, bonded 1 mm spacers, ea
E2110-PG-1.5BS	Glass plate, bonded 1.5 mm spacers, ea
E2110-PG-2-BS	Glass plate, bonded 2 mm spacers, ea
E2110-NG-0.75BS	Notched plate, bonded 0.75 mm spacers, ea
E2110-NG-1-BS	Notched plate, bonded 1 mm spacers, ea
E2110-NG-1.5BS	Notched plate, bonded 1.5 mm spacers, ea
E2110-NG-2-BS	Notched plate, bonded 2 mm spacers, ea
E2110-DP	Dummy plate, ea
E2110-0.75-S	Gel spacers, 0.75 mm, set of 2
E2110-1-S	Gel spacers, 1 mm, set of 2
E2110-1.5-S	Gel spacers, 1.5 mm, set of 2
E2110-2-S	Gel spacers, 2 mm, set of 2

Combs

Catalog no.	Wells	Well width	Thickness	Well Volume
E2110-12-1	12	3.75 mm	1 mm	35 µl
E2110-12-1.5	12	3.75 mm	1.5 mm	50 µl
E2110-10-1	10	4 mm	1 mm	40 µl
E2110-10-1.5	10	4 mm	1.5 mm	60 µl
E2110-10-0.75	10	4 mm	0.75 mm	30 µl
E2110-5-1.5	5	10 mm	1.5 mm	150 µl
E2110-5-0.75	5	10 mm	0.75 mm	75 µl
E2110-16MC-1*	16	2.5 mm	1 mm	25 µl
E2110-20-1	20	2 mm	1 mm	20 µl
E2110-5-1	5	10 mm	1 mm	100 µl
E2110-20-0.75	20	2 mm	0.75 mm	15 µl
E2110-12-2	12	3.75 mm	2 mm	70 µl
E2110-8MC-1*	8	6 mm	1 mm	60 µl
E2110-20-1.5	20	2 mm	1.5 mm	30 µl

*Multichannel compatible

Electroblotting System (10 x 10 cm)



Cat. no.	Description
E2010-BM	Blotting insert, includes 3 cassettes
E2110-B-MC	Mini blotting cassette
E2110-B-FP	Fiber pads for blotting cassette, pk of 6
E2110-CP	Mini cooling pack

2D Gel System



Cat. no.	Description
E2010-2M	Tube gel insert with blanking ports
E2110-2D-CT	Capillary tubes, disposable, pk of 10
E2110-2D-BP	Blanking ports, pk of 10
E2110-CP	Mini cooling pack

Enduro Molecular Weight Markers



Enduro Molecular Weight
Markers are available as a 100 bp or 1 Kb ladder. The smaller ladder includes 11 fragments in a range from 100 to 2,000 bp and is ideal for verification of PCR products. For size analysis of digested DNA, the larger ladder with 13 fragments between 300 and 10,000 bp is appropriate. Each is supplied in glycerol with bromophenol blue at a concentration of 0.1 µg/µl. Five to ten microliters of sample is sufficient for clear visualization. Markers are stable at room temperature for nine months.

Cat. no.	Description
R1000-10bp	MW Marker, 10bp ladder, 500 µl vial
R1000-1Kb	MW Marker, 1Kb ladder, 500 µl vial

Labnet Enduro Horizontal Gel System Accessories

A variety of combs are available for the Enduro horizontal gel systems. Many of the combs and multichannel compatible. In addition, replacement gel trays and casting dams are also available.

Enduro 7.7 and 7.10 (7 cm wide)



Trays and Dams

Cat. no.	Description
E1007-7-GT	Gel tray, UV transparent, 7 x 7 cm
E1007-10-GT	Gel tray, UV transparent, 7 x 10 cm
E1007-CD	Casting dams, for 7 cm wide gel, pk of 2

Combs	Multichannel			
Catalog no.	Wells	Thickness	Well Volume*	Compatible
E1107-16-1.5	16	1.5 mm	15 µl	No
E1107-12MC-1.5	12	1.5 mm	20 µl	Yes
E1107-5-1.5	5	1.5 mm	68 µl	No
E1107-16-1	16	1 mm	27 µl	No
E1107-8-1	8	1 mm	25 µl	No
E1107-12MC-1	12	1 mm	14 µl	Yes
E1107-10-1.5	10	1.5 mm	27 µl	No

Enduro 10.10 (10 cm wide)



Trays and Dams

Cat. no.	Description
E1010-10-GT	Gel tray, UV transparent, 10 x 10 cm
E1010-CD	Casting dams, for 10 cm wide gel, pk of 2

Combs	Multichannel			
Catalog no.	Wells	Thickness	Well Volume*	Compatible
E1110-20MC-1	20	1 mm	14 µl	Yes
E1110-10MC-1	10	1 mm	27 µl	Yes
E1110-20MC-1.5	20	1.5 mm	20 µl	Yes
E1110-12-1.5	12	1 mm	23 µl	No
E1110-16-1	16	1 mm	24 µl	No
E1110-8-1	8	1 mm	41 µl	No
E1110-16-0.75	16	0.75 mm	12 µl	No
E1110-16-2	16	2 mm	32 µl	No
E1110-12-1.5	12	1.5 mm	34 µl	No
E1110-10MC-1.5	10	1.5 mm	41 µl	Yes
E1110-12-0.75	12	0.75 mm	17 µl	No
E1110-25-2	25	2 mm	20 µl	No

Enduro 15.10 and 15.15 (15 cm wide)



Trays and Dams

Cat. no.	Description
E1015-10-GT	Gel tray, UV transparent, 15 x 10 cm
E1015-15-GT	Gel tray, UV transparent, 15 x 15 cm
E1015-CD	Casting dams, for 15 cm wide gel, pk of 2

Combs	Multichannel			
Catalog no.	Wells	Thickness	Well Volume*	Compatible
E1115-16MC-1.5	16	1.5 mm	41 µl	Yes
E1115-20-1.5	20	1.5 mm	32 µl	No
E1115-30MC-1.5	30	1.5 mm	19 µl	Yes
E1115-28MC-1	28	1 mm	11 µl	Yes
E1115-30MC-1	30	1 mm	13 µl	Yes
E1115-20-1	20	1 mm	21 µl	No
E1115-8-1.5	8	1.5 mm	100 µl	No
E1115-14MC-2	14	2 mm	59 µl	Yes
E1115-18MC-1	18	1 mm	11 µl	Yes
E1115-20-2	20	2 mm	43 µl	No
E1115-35-1.5	35	1.5 mm	15 µl	No
E1115-16MC-1	16	1 mm	27 µl	Yes
E1115-18MC-1.5	18	1.5 mm	17 µl	Yes
E1115-12-1.5	12	1.5 mm	61 µl	No
E1115-20-0.75	20	0.75 mm	16 µl	No
E1115-12-1	12	1 mm	41 µl	No
E1115-14MC-1.5	14	1.5 mm	44 µl	Yes
E1115-16MC-1	16	1 mm	27 µl	Yes
E1115-10-1	10	1 mm	45 µl	No
E1115-14MC-1.5	14	1.5 mm	29 µl	Yes
E1115-28MC-0.75	28	0.75 mm	8 µl	Yes
E1115-10-1.5	10	1.5 mm	68 µl	No
E1115-16MC-2	16	2 mm	54 µl	Yes

Enduro 20.20 (20 cm wide)



Trays and Dams

Cat. no.	Description
E1020-20-GT	Gel tray, UV transparent, 20 x 20 cm
E1020-CD	Casting dams, for 20 cm wide gel, pk of 2

Combs	Multichannel			
Catalog no.	Wells	Thickness	Well Volume*	Compatible
E1120-20MC-1	20	1 mm	27 µl	Yes
E1120-20MC-0.75	20	0.75 mm	20 µl	Yes
E1120-40MC-1	40	1 mm	11 µl	Yes
E1120-40MC-1.5	40	1.5 mm	17 µl	Yes
E1120-20MC-1.5	20	1.5 mm	41 µl	Yes
E1120-25-1	25	1 mm	21 µl	No
E1120-30-1	30	1 mm	17 µl	No
E1120-40MC-2	40	2 mm	23 µl	Yes
E1120-16-0.75	16	0.75 mm	30 µl	No
E1120-50-2	50	2 mm	21 µl	No



See other side for Enduro MW Markers

*Approximate sample volume for 5 mm thick gel