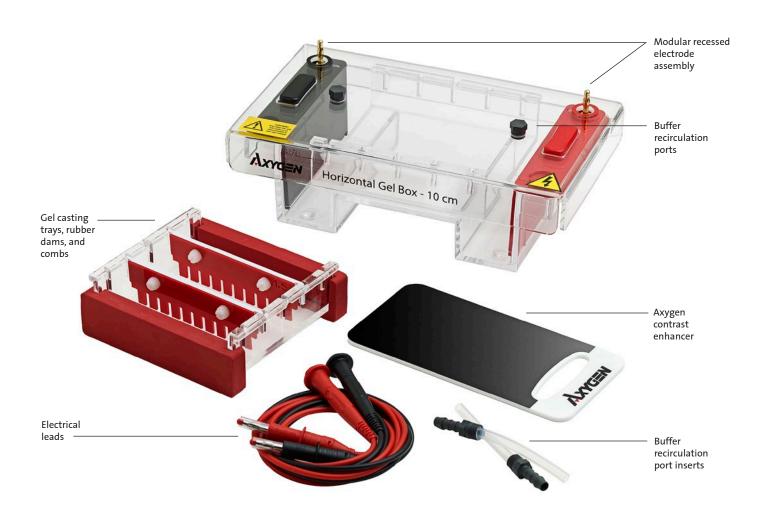
Axygen[®] Horizontal Gel Boxes



Axygen horizontal gel boxes are high quality, full featured units designed for exceptional durability and efficiency. The gel boxes feature leak-free external gel casting, which allows you to cast one gel outside of the box while another gel is running inside. The units are available in four different sizes, and each unit comes with two sizes of gel trays. In addition, they have easy to replace electrodes that are recessed to reduce potential damage. These gel boxes are an excellent value that will provide years of reliable service.

Features

- Flexibility each unit comes with 2 sizes of gel trays to optimize applications.
- External gel casting to gel box allows for running gels while casting the next one.
- ▶ Ease of use the Axygen contrast enhancer makes loading gels easier.
- Rugged injection molding is supported by a 3-year warranty.
- Larger units come with recirculation ports allowing for buffer exchange.



Axygen® Horizontal Gel Boxes

Four sizes of horizontal tanks. Each comes with 2 sizes of gel trays which allow for external gel casting. Three larger sizes come with recirculation ports for use as needed.



HGB-7

iray sizes	7 x 7 cm, 7 x 10 cm
Recirculation ports	No
Combs	2 x 8 well, 1.5 mm thickness



HGB-10

Tray sizes	10 x 10 cm, 10 x 12 cm
Recirculation ports	Yes
Combs	2 x 10 multi-channel compatible well, 1.5 mm thickness



HGB-15

Tray sizes	15 x 10 cm, 15 x 15 cm
Recirculation ports	Yes
Combs	1 x 16 multi-channel compatible well, 1.5 mm thickness 1 x 20 well, 1.5 mm thickness



HGB-20

Tray sizes	20 x 20 cm, 20 x 25 cm
Recirculation ports	Yes
Combs	2 x 20 multi-channel compatible well, 1.5 mm thickness 2 x 40 multi-channel compatible well, 1.5 mm thickness

Ordering Information

Combs and Accessories

Axygen Horizontal Gel Box, 7 cm

Corning Cat. No.	Description	Qty/Cs
HGB-7	Axygen horizontal gel box, 7 cm	1
HGB7-5-15	5-well comb for use with 7 cm gel box, 1.5 mm thickness	1
HGB7-8-075	8-well comb for use with 7 cm gel box, 0.75 mm thickness	1
HGB7-8-1	8-well comb for use with 7 cm gel box, 1.0 mm thickness	1
HGB7-10-1	10-well comb for use with 7 cm gel box, 1.0 mm thickness	1
HGB7-10-15	10-well comb for use with 7 cm gel box, 1.5 mm thickness	1
HGB7-12MC-1	12-well multi-channel compatible comb for use with 7 cm gel box, 1.0 mm thickness	1
HGB7-12MC-15	12-well multi-channel compatible comb for use with 7 cm gel box, 1.5 mm thickness	1
HGB7-16-1	16-well comb for use with 7 cm gel box, 1.0 mm thickness	1
HGB7-16-15	16-well comb for use with 7 cm gel box, 1.5 mm thickness	1



Axygen Horizontal Gel Box, 10 cm

Description	Qty/Cs
Axygen horizontal gel box, 10 cm	1
8-well comb for use with 10 cm gel box, 1.0 mm thickness	1
10-well multi-channel compatible comb for use with 10 cm gel box, 1.0 mm thickness	. 1
10-well multi-channel compatible comb for use with 10 cm gel box, 1.5 mm thickness	. 1
12-well comb for use with 10 cm gel box, 0.75 mm thickness	1
12-well comb for use with 10 cm gel box, 1.0 mm thickness	1
12-well comb for use with 10 cm gel box, 1.5 mm thickness	1
16-well comb for use with 10 cm gel box, 0.75 mm thickness	1
16-well comb for use with 10 cm gel box, 1.0 mm thickness	1
16-well comb for use with 10 cm gel box, 1.5 mm thickness	1
16-well comb for use with 10 cm gel box, 2.0 mm thickness	1
20-well multi-channel compatible comb for use with 10 cm gel box, 1.0 mm thickness	. 1
20-well multi-channel compatible comb for use with 10 cm gel box, 1.5 mm thickness	. 1
25-well comb for use with 10 cm gel box, 1.0 mm thickness	1
25-well comb for use with 10 cm gel box, 2.0 mm thickness	1
	Axygen horizontal gel box, 10 cm 8-well comb for use with 10 cm gel box, 1.0 mm thickness 10-well multi-channel compatible comb for use with 10 cm gel box, 1.0 mm thickness 10-well multi-channel compatible comb for use with 10 cm gel box, 1.5 mm thickness 12-well comb for use with 10 cm gel box, 0.75 mm thickness 12-well comb for use with 10 cm gel box, 1.0 mm thickness 12-well comb for use with 10 cm gel box, 1.5 mm thickness 16-well comb for use with 10 cm gel box, 0.75 mm thickness 16-well comb for use with 10 cm gel box, 1.0 mm thickness 16-well comb for use with 10 cm gel box, 2.0 mm thickness 16-well comb for use with 10 cm gel box, 1.5 mm thickness 20-well multi-channel compatible comb for use with 10 cm gel box, 1.0 mm thickness 20-well multi-channel compatible comb for use with 10 cm gel box, 1.5 mm thickness 20-well comb for use with 10 cm gel box, 1.0 mm thickness

Axygen® Horizontal Gel Box, 15 cm

,,	•	
Corning Cat. No.	Description	Qty/Cs
HGB-15	Axygen horizontal gel box, 15 cm	1
HGB15-8-15	8-well comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-10-1	10-well comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-10-15	10-well comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-12-1	12-well comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-12-15	12-well comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-14MC-1	14-well multi-channel compatible comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-14MC-15	14-well multi-channel compatible comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-14MC-2	14-well multi-channel compatible comb for use with 15 cm gel box, 2.0 mm thickness	1
HGB15-16-1	16-well comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-16MC-1	16-well multi-channel compatible comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-16MC-15	16-well multi-channel compatible comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-16MC-2	16-well multi-channel compatible comb for use with 15 cm gel box, 2.0 mm thickness	1
HGB15-18MC-1	18-well multi-channel compatible comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-18MC-15	18-well multi-channel compatible comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-20-075	20-well comb for use with 15 cm gel box, 0.75 mm thickness	1
HGB15-20-1	20-well comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-20-15	20-well comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-20-2	20-well comb for use with 15 cm gel box, 2.0 mm thickness	1
HGB15-28MC-075	28-well multi-channel compatible comb for use with 15 cm gel box, 0.75 mm thicknes	s 1
HGB15-28MC-1	28-well multi-channel compatible comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-28MC-15	28-well multi-channel compatible comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-30MC-1	30-well multi-channel compatible comb for use with 15 cm gel box, 1.0 mm thickness	1
HGB15-30MC-15	30-well multi-channel compatible comb for use with 15 cm gel box, 1.5 mm thickness	1
HGB15-35-15	35-well comb for use with 15 cm gel box, 1.5 mm thickness	1





Axygen Horizontal Gel Box, 20 cm

Corning Cat. No.	Description	Qty/Cs
HGB-20	Axygen horizontal gel box, 20 cm	1
HGB20-16-07		1
HGB20-20MC-	-075 20-well comb for use with 20 cm gel box, 0.75 mm thickness	1
HGB20-20MC	-1 20-well multi-channel compatible comb for use with 20 cm gel box, 1.0 mm thickness	1
HGB20-20MC	-15 20-well multi-channel compatible comb for use with 20 cm gel box, 1.5 mm thickness	1
HGB20-25-1	25-well comb for use with 20 cm gel box, 1.0 mm thickness	1
HGB20-30-1	30-well comb for use with 20 cm gel box, 1.0 mm thickness	1
HGB20-40MC	-1 40-well multi-channel compatible comb for use with 20 cm gel box, 1.0 mm thickness	1
HGB20-40MC	-15 40-well multi-channel compatible comb for use with 20 cm gel box, 1.5 mm thickness	1
HGB20-40MC	 40-well multi-channel compatible comb for use with 20 cm gel box, 2.0 mm thickness 	1
HGB20-50-2	50-well comb for use with 20 cm gel box, 2.0 mm thickness	1
Gel Trays		
HGB7-7-GT	Gel tray 7 x 7 cm for use with 7 cm gel box, UV transparent	1
HGB7-10-GT	Gel tray 7 x 10 cm for use with 7 cm gel box, UV transparent	1
HGB10-10-GT	·	1
HGB15-10-GT	Gel tray 15 x 10 cm for use with 15 cm gel box, UV transparent	1
HGB15-15-GT	Gel tray 15 x 15 cm for use with 15 cm gel box, UV transparent	1
HGB20-20-GT	Gel tray 20 x 20 cm for use with 20 cm gel box, UV transparent	1
Replacemen	t Electrodes	
HGB7-NE	Replacement negative electrode, 7 cm	1
HGB7-PE	Replacement positive electrode, 7 cm	1
HGB10-NE	Replacement negative electrode, 10 cm	1
HGB10-PE	Replacement positive electrode, 10 cm	1
HGB15-NE	Replacement negative electrode, 15 cm	1
HGB15-PE	Replacement positive electrode, 15 cm	1
HGB20-NE	Replacement negative electrode, 20 cm	1
HGB20-PE	Replacement positive electrode, 20 cm	1
Rubber Casti	ing Dams	
HGB7-CD	Casting dams for use with 7 cm gel box, set of 2	1
HGB10-CD	Casting dams for use with 10 cm gel box, set of 2	1
HGB15-CD	Casting dams for use with 15 cm gel box, set of 2	1
HGB20-CD	Casting dams for use with 20 cm gel box, set of 2	1
Accessories		_
HGB7-AD	Power supply adapters, 4 mm to 4 mm, 2/pk	1
HGB7-AD2	Power supply adapters, 4 mm to 2 mm, 2/pk	1
HGB-EL	Electrical leads (1 pair)	1