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Owl A1 Large Gel Electrophoresis System

Description Gel Size: 13 cm (W) x 25 cm (L) Footprint: 21.5 cm (W) x 37.5 cm (L) x 11 cm (H)

Running Buffer Volume: 1.6 L

- A1 large system has the smallest footprint of the large format device, giving you a space saving device for your extended runs
- This system is ideal for detailed RNA/DNA analysis
- The unit runs from 8 to 100 samples on one gel
- A wall comb is available for running shorter gels and conserving agarose
- A programmable power inverter may be used for field reversal electrophoresis
- This system incorporates Owl's end gate gel casting system
- The UVT gel tray incorporates gasketed end gates which provide a leak proof seal without tape
- Built in leveling ensures the casting of flat, uniformly thick gels
- Sample loading is greatly enhanced using micro well pipet format combs (and a multichannel pipet) engineered specifically for use with this system
- Using these combs and a multichannel pipet, samples may be loaded directly from a 96-well plate, 8 or 12 at a time
- Sample loading with a multichannel pipet speed transfer and reduces chance of sample order error
- Comb slots on the UVT gel tray are positioned so you can arrange up to 10 sample sets on the same gel

System Includes:

- Buffer chamber with three point leveling base
- SuperSafe Lid with attached power supply leads
- U.V. transmissible (UVT) gel tray with gasketed end gates
- 3 Combs: 12, 16, and 20 well, 1.5 mm thick

Image(s) are representative of the product group and not necessarily the individual product.

Order	28-Apr-2024 14:59: PM PDT	PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.					
Catalog	Item	Availability	Manufacturer	Mfg. Part #	NDC#	Your Price	Unit
730-96622- EA	Owl Horizontal Electrophoresis System with BEP - 1 ea	Sign In	Thermo Fisher Scientific LLC Asheville	A1-BP			EA
730-96658- EA	Owl Wall Comb. 1.5 mm thick - 1 ea		Thermo Fisher Scientific LLC Asheville	A1- WALL			EA

