

SE600X Chroma™ Deluxe Dual Cooled Vertical Unit

Ergonomic design offers easier handling
and sample introduction



Technical Specifications

Glass Plate Size (w x h)	18 x 16 cm or 18 x 8 cm
Spacers	0.75 mm, 1.0 mm, 1.5 mm
Maximum Power Settings	1000 V, 500 mA, 50 W
Maximum Temperature	45°C
Indoor Use	4-40°C
Humidity	Up to 80%
Unit Dimensions (w x h x d)	32 x 29 x 14 cm
Safety Certifications	EN61010-1, UL61010-1, CSA C22.2 1010.1, CE

Advantages

Maximum glass plate size 18 x 16 cm

Gels are fully submerged for greater temperature equilibration

Produces straight lanes and sharp, well-defined bands

Run up to four gels (maximum 112 samples) at one time under identical conditions

Accommodates denaturing and native polyacrylamide gels, and the second-dimension of 2-D electrophoresis

Run gels at uniform temperature from 1 to 45°C

A wide array of accessories enables you to tailor gel configurations to your needs (see page 30)

Ordering Information

Cat. #	Description
SE600X-15-1.5	Deluxe Dual Cooled Vertical Electrophoresis Unit, Complete

Includes:

- Lower Buffer Chamber
- Upper Buffer Chamber
- Safety Lid w/High Voltage Leads
- Heat Exchanger
- Glass Plates 18 x 16 cm—6 pcs
- Clamp Assemblies, 16 cm—4 pcs
- Cams – 6 pcs
- Slotted Gaskets for Upper Buffer Chamber—2 pcs
- Dual Gel Casting Stand with Leveling Base
- Bubble Level
- Laminated Gaskets for Caster—2 pcs
- Buffer Dam
- Spacer-Mate—Alignment Template
- Wonder Wedge—Plate Separation Tool
- Gel Seal
- Combs, 15-well, 1.5 mm thick—2 pcs
- Spacers, 1.5 mm thick (2 cm wide)—4 pcs

Cat. #	Description
SE600X	Deluxe Dual Cooled Vertical Electrophoresis Unit, Basic

Basic Unit Includes: The same as above without the combs and spacers. Order two SE511 combs and two sets of 16 cm long spacers separately, see page 30.