

SE600 Standard Dual Cooled Vertical Unit

Hoefer pioneered the vertical format
for electrophoresis separations

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



Ordering Information

Cat. #	Description
SE600-15-1.5	Standard Dual Cooled Vertical Electrophoresis Unit, Complete

Complete Unit 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
SE600	Standard 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.

Advantages

Maximum glass plate size 18 x 16 cm

Produce straight lanes and sharp, well defined bands

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

Run gels at uniform temperature from 1 to 45°C

Accommodates denaturing and native polyacrylamide gels and 2-D electrophoresis

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