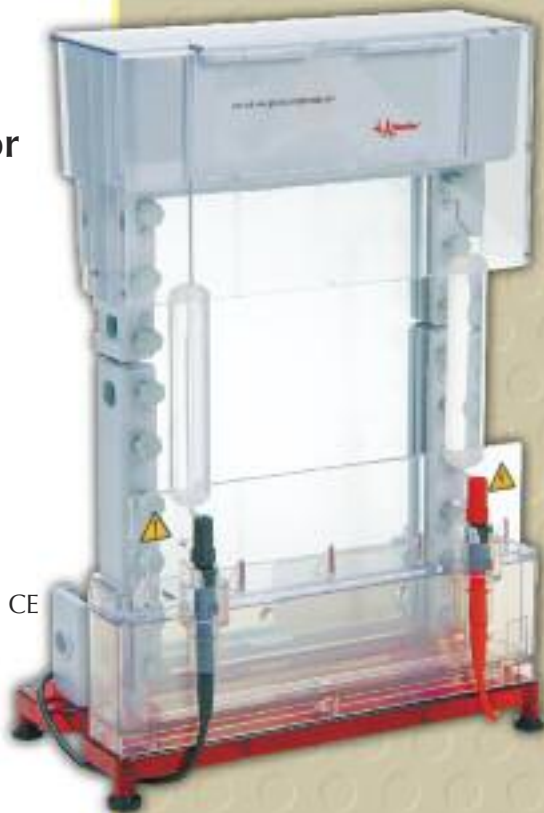


# SE410 Tall Air-Cooled Vertical Electrophoresis Unit

Compact, rugged, and economical units ideal for educational laboratories with multiple users

## Technical Specifications

|                             |                                           |
|-----------------------------|-------------------------------------------|
| Glass Plate Size (w x h)    | 18 x 24 cm                                |
| Spacers                     | 0.75 mm, 1.0 mm, 1.5 mm                   |
| Maximum Power Settings      | 500 V, 60 mA, 20 W                        |
| Maximum Temperature         | 45°C                                      |
| Indoor Use                  | 4-40°C                                    |
| Humidity                    | Up to 80%                                 |
| Unit Dimensions (w x h x d) | 24 x 36 x 15 cm                           |
| Safety Certifications       | EN61010-1, UL3101-1, CSA C22.2 1010.1, CE |



## Ordering Information

| Cat. #       | Description                                                    |
|--------------|----------------------------------------------------------------|
| SE410-15-1.5 | Tall Air-Cooled Vertical Electrophoresis Unit, <b>Complete</b> |

### Includes:

- Lower Buffer Chamber/Casting Stand on Leveling Base with High Voltage Leads
- Upper Buffer Chamber
- Safety Lid with Electrodes
- Glass Plates, 18 x 24 cm—2 pcs
- Clamp Assemblies, 8 cm—2 pcs
- Clamp Assemblies, 16 cm—2 pcs
- Cams—2 pcs
- Slotted Gasket for Upper Buffer Chamber
- Bubble Level
- Laminated Gasket for Casting Stand
- Spacer-Mate—Alignment Template
- Wonder Wedge—Plate Separation Tool
- Gel Seal
- Comb, 15-well, 1.5 mm thick
- Spacers, 1.5 mm thick (2 cm wide)—2 pcs

| Cat. # | Description                                                 |
|--------|-------------------------------------------------------------|
| SE410  | Tall Air-Cooled Vertical Electrophoresis Unit, <b>Basic</b> |

**Basic Unit Includes:** The same as above without the combs and spacers. Order one SE511 comb and one set of 24 cm long spacers separately, see page 30.

## Advantages

- Maximum glass plate size 18 x 24 cm
- The rugged injection molded construction is durable and assembles easily
- Run two gels with the addition of a divider plate (see page 22)
- Built-in casting stand seals leak free
- Choose from a wide variety of accessories (see page 30)
- Plates, clamps, spacers, and combs are interchangeable with the SE600 Series