

7800



Ophthalmic
instrument stands

Rehance®

Optional Model 5255 single lock phoropter arm shown with 7800
without instrument wells

7800

Modern design. Matchless value.

The Perfect Match for all Reliance Chairs

The Model 7800 is designed for functional and aesthetic compatibility with any Reliance examination chair. Its sleek, contoured design allows maximum accessibility to patients and efficient operation. The Model 7800 is available with instrument wells (IC) or without (NC).

Counterbalanced Slit Lamp Arm

A locking mechanism under the slit lamp arm lets you adjust its height with a single hand. It has a 12" range of travel, and can be counterbalanced for instruments weighing between 12 and 60 lbs. A switch to raise and lower the chair is available on the slit lamp arm.

Upper (Refractor) Arm

The Model 5250 refractor arm is standard. A single lock phoropter arm (shown on 7800 without wells) is available as an option at no additional charge. Both arms have a 10" range of vertical travel, accommodate instruments weighing up to 20 lbs., and position at the desired height. Options include a third instrument arm with a 20 to 50 lb. capacity and 10" range of vertical travel, a hanger can be provided for an indirect ophthalmoscope. A third major instrument arm (Model 5381) is offered optionally. Vertical travel is 10".

Instrument Wells (IC only)

The Model 7800 is equipped with a console with three rechargeable instrument wells which accommodate Welch Allyn instruments. In addition, the console features raise, lower and auto down switches for the examination chair.

Membrane Switches

Backlit membrane switches located on the instrument console control a chart projector, and the raise, lower and auto down functions of a Reliance examination chair. Membrane switches last 10-times longer than their mechanical counterparts and increase safety by eliminating high voltages. They control intensity of the overhead lamp, and the binding posts typically used for the indirect ophthalmoscope.

Halogen Overhead Lamp

A standard overhead lamp arm on the Model 7800 is equipped with a long-lasting halogen bulb. It provides a bright, direct light source for minor procedures. The lamp's arm adjusts without the need for tools. Low voltage for safety.

The CSA Mark of Quality

The Model 7800 Instrument Stand has passed rigorous testing by CSA certification for the U.S.A. market, which is equivalent to the U.L. 60601-01 Standard, assures product quality and safety for you and your patients. It also conforms to the CE standard.

Dimensions and Specifications

Height to top of console: 36". Height to top of pole: 71". Base: 21" x 21". Shipping weight: 292 lbs. Electrical: 115 volts, 60 Hz, 3 amperes.

Options

Wheelchair Access: An optional extended refractor arm and a modified lower slit lamp arm delivers instruments to patients in any model of wheelchair. When ordered with this option, the cost may be applied toward the ADA tax credit.

Eclipse™ Room Light Control: An infrared system controls all room lighting through instrument moves or console switches. Available as an option on all Reliance low voltage stands.

