



Refraction Unit

ALLEGRO

New Visual Solutions



Available at Latan Market Only



Assisted Recline Exam

CHAIR

522

Dimensions:

- Low Base Height: 21" lowered 32" raised
- Base: 22.225" x 24.25"
- Depth Upright: 43.25"
- Reclined: 59.5"
- Seat: 21"W x 15" deep
- Armrest Distance: 21.75"
- Shipping Weight: 310 lbs.
- Electrical: 120 v, 60Hz, 3.0 amperes
- Optional: 230 v, 50Hz, 3.0 amperes



Hinged Footrest

Large hinged footrest safely supports patient's full weight, and folds away to save space.



360°

Chair Rotation

Dual rotation locks allows you to rotate chair 360 degrees from a single position.

Ergonomic Features

- Large padded headrest keeps patients comfortable while reclined.
- Detached footswitch for hands-free raising / lowering
- Upholstered armrest - rotates up to allow patients move in and out from either chair side.
- Hand sewn upholstery covers with high density foam that last for years.
- Removable cushions for easy cleaning or replacement.



Effortless Recline to 40°

A manual recline bar, easily accessible from both sides of the chair, controls the assisted tilt of the chair up to 40 degrees.



MADE IN
USA

Allegro STAND 7800

Perfect Match for all Viewlight Chairs

Product Overview

- Allegro's stand 7800 is designed for full functional and aesthetic compatibility with any Viewlight refraction unit.
- Its sleek countered design, allows maximum efficient operation and accessible to all patients.

Upper (Refractor) Arm

- The arm has a 10" vertical travel range and could sustain other instruments up to 20 lbs.
- Offers an additional third arm, which can hold from 20 - 50 lbs (hanger can be provided for an indirect ophthalmoscope).

Counter Slit Lamp Arm

- Features a lock mechanism under the slit lamp's arm, which allows you to adjust its height with a single hand.
- It has a 12" range of travel and can be counter balanced for instruments weighing between 12- 60 lbs.
- Offers a switch to raise and lower the chair, available on the slit lamp arm.



Dimensions:

- Height to top console: 36"
- Height to top of pole: 71"
- Base: 21" x71"
- Shipping Weight: 292 lbs
- Electrical: 115 volts, 60 Hz, 3 amperes.

Overhead Halogen Lamp

- A fully equipped long lasting halogen bulb, provides a bright, direct light source for minor procedures.

Membrane Switches

- Backlit membrane switches are located on the instruments console, controls the chart projector, raises and lowers, down the functions of the examination chair.
- Switches last 10 times longer than their mechanical counterparts and increases the safety by eliminating high voltages.
- Membrane switches also controls the intensity of the overhead lamp.

Optional Accessories

- **Wheelchair Access** - An optional extendedrefractor arm and modified lower slit lamp arm.
- **Eclipse Room Light Control** - Infrared system control all room lighting, throughconsole witches.



Phoropter *UDR-800*

Viewlight is proud to introduce the new digital refractor UDR 800, with unique features to allow a more convenient and more prompt visual acuity test faster and more accurate.

Optional Ophthalmic DEVICES



LCD Monitor

Included with UDR-800

Features a wider and clearer screen on 8" TFT COLOR LCD improves data recognition, so that allowing more accurate visual test possible.



Slit Lamp *CSL-5U*

Viewlight's slit lamp CSL-5U features a Galilean type microscope system offering specialized, increased magnification levels, high quality halogen bulb for steady observation and optimum color rendition.



Allegro *Ophthalmic Chair*



The Allegro manual pneumatic assisted tilt recline examination chair, features a padded headrest is fixed in place to keep the patient comfortable in the reclined position.



Allegro Stand 7800

Allegro's stand 7800 is designed for full functional and aesthetic compatibility with all Viewlight refraction units.



Chart & Projector ACP-900

Viewlight's auto chart projector ACP-900 is the most advanced measuring visual acuity in the market. Features 40 different charts including red/green and polarized filters for the eye optometry.



Wireless Binocular Indirect VIO-30

The VIO-30 wireless head mounted binocular indirect ophthalmoscope are designed to be used by trained personnel for illuminating and viewing parts of the eye.



Junction Box CONTROLLER

Allegro includes a secured ophthalmic device controller box, connecting up to 4-5 instruments operations.



Motorized FOOT PEDAL



Allegro's features a convenient operation with the motorized foot pedal to switch from up and down positioning with ease.

