

Refraction Unit IS-170



S p a c i o u s . S t r o n g . S t a b l e . S e n s i b l e .

Technical Specification

Chair

Motor	: 24 V DC Actuator
Elevation Strokes	: 200 mm
Seat Height	: 525 mm to 725 mm
Backrest	: Fix Type (No Movement)
Inclination of Backrest	: No Inclination
Rotation	: 0 to 180 Degree
Armrest	: Reclining Type
Footrest	: Yes
Load Lifting Capacity	: 190 Kgs.

Stand Unit

Power Supply	: 0, 1.5, 2.5, 3, 4, 6, 7.5, 9, 12, 15V Selections for Table mounted equipment
Table Top Size	: 405 mm x 525 mm
Table Top Weight Capacity	: 25 Kg. Single Instrument
Table Top Height – From Floor	: 870 mm
Table Top Movement	: 0 to 90 Degree
Base Plate Size	: 795 mm x 750 mm
Light Pole Height – From Floor	: 2200 mm
Light	: LED Spot Light.
Retinoscope / Ophthalmoscope	: 2 Step Tray
AUX Plug on Unit	: 4 Nos. of 220V AC Power Output
Power Source	: 220V AC, 50 HZ, 5 AMP
Maximum Area Required (Normal Position)	: 1330 mm (52") x 1105 mm (43.5")
Trial Lens Tray Drawer with Lens Tray	: 345 mm x 405 mm x 70 mm



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