Mediscience Devices
(An Unit of Mediscience Services)

Medivision Ophthalmic Chair Unit –

Model: MOU-2000



The Medivision MOU-2000 Ophthalmic Chair Unit is a premium, fully motorized refraction unit designed to enhance efficiency, comfort, and workflow in modern eye care practices. Featuring a smooth sliding instrument table, motorized chair elevation, motorized backrest recline, centralized soft-touch control panel, and integrated power connections for ophthalmic instruments, the MOU-2000 provides a complete workstation for comprehensive eye examinations. Its ergonomic design, durable construction, and flexible configuration make it an ideal solution for ophthalmology clinics, hospitals, optical stores, and vision care centers.

Key Features

- Fully Motorized Ophthalmic Chair Unit
- Smooth-Rotating Sliding Instrument Table for Two Instruments
- Motorized Chair Up/Down & Front/Back Movement
- Motorized Reclining Backrest
- Centralized Soft-Touch Control Panel
- Touch-Activated Safety Micro Switch
- 180° Rotating Patient Chair
- Adjustable Foot Rest
- Built-in Dust-Free Sliding Trial Lens Rack
- Integrated Power Connections for Ophthalmic Instruments
- Sturdy Instrument Pole for Projector, Phoropter & Vision Drum
- Comfortable PU Cushioned Seat
- Available in Right-Hand & Left-Hand Configuration
- Ideal for Optical Shops, Eye Hospitals & Ophthalmology Clinics

Specifications

Parameter	Specification
Product Type	Ophthalmic Chair Unit
Model	MOU-2000
Operation Mode	Fully Motorized
Chair Height	560–760 mm
Chair Elevation Stroke	200 mm
Instrument Table Height	875 mm
Table Top Size	800 × 405 mm
Chair Rotation	180° Circular
Back Rest	Motorized
Load Capacity	175 kg
Maximum Area Required	1450 × 1250 mm
Auxiliary Output	230 V, 50 Hz (4 Connections)
Voltage Output	3V / 6V / 7.5V / 9V / 12V / 15V
Power Supply	AC 230 V, 50/60 Hz, 5 Amp
Gross Weight	240 kg

MOTORIZED CHAIR ELEVATION | MOTORIZED BACKREST | 180° ROTATING PATIENT CHAIR | SLIDING TABLE FOR TWO INSTRUMENTS | SOFT-TOUCH CONTROL PANEL | POWER CONNECTIONS FOR INSTRUMENTS | SAFE & RELIABLE OPERATION

DISTRIBUTED BY:
MEDISCIENCE DEVICES

9330676823
mediscience.calcutta@gmail.com
www.mediscience.co.in
2/1, 52/2 B, Sarat Ghosh Garden Rd, Dhakuria, Kasba,
Kolkata, West Bengal 700031