**Mediscience Devices**
*(An Unit of Mediscience Services)*

# Medivision Optical Minichair Unit –
# Model: MOU-3000

**With Surgeon Stool • Small Unit • Motorized Up/Down**
**For One Machine (Wo. Side Table)**




The Medivision MOU-3000 Optical Minichair Unit is a compact and economical ophthalmic refraction unit specially designed for clinics and optical stores with limited space. Featuring a motorized Up/Down patient chair, a single-instrument table, and an ergonomic design, it delivers reliable performance while maximizing workspace efficiency. Supplied with a comfortable surgeon stool, centralized soft-touch controls, integrated power connections, and a sturdy instrument pole, the MOU-3000 is an ideal solution for routine eye examinations in hospitals, ophthalmology clinics, and optical practices.

## Key Features

- Compact Optical Minichair Unit
- Motorized Chair Up/Down Movement
- Single Instrument Table
- Space-Saving Design for Small Clinics
- Surgeon Stool Included
- Centralized Soft-Touch Control Panel
- Touch-Activated Safety Micro Switch
- 180° Rotating Patient Chair
- Adjustable Foot Rest
- 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 | Optical Minichair Unit |
| Model | MOU-3000 |
| Operation Mode | Motorized |
| Chair Height | 560–760 mm |
| Chair Elevation Stroke | 200 mm |
| Chair Movement | Motorized Up/Down |
| Instrument Table | Single Instrument Table |
| Instrument Table Height | 875 mm |
| Chair Rotation | 180° Circular |
| Side Table | Not Available |
| Surgeon Stool | Included |
| 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 |


**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