

# IS-5000

## Instrument Stand



### KEY FEATURES:

- » Easy to reach vertical locking handle for easy movement of slit lamp
- » 3 “Fast Charge” wells for hand held instruments
- » Flexible reading lamp with halogen illumination
- » Illuminated membrane switch control panel for easy cleaning
- » Unlocking slit lamp arm feature for patient comfort and effortless storage
- » Compact design easy to install
- » Works with all Topcon Signature chairs

PERFORMANCE  
YOU CAN COUNT ON

## Performance & Specifications

### Instrument Stand IS-5000

Base Size	25.5in x 27in (648mm x 686mm)
Stand Size	8in x 10in x 34in (203mm x 254mm x 864mm)
Mode of Operation	Continuous Use

### Counterbalanced Refractor Arm

Adjustable Load Range	8-20lbs (3.6 to 9.0kg)
Vertical Adjustment Range	12in (305mm)

### Counterbalanced Keratometer Arm (Optional)

Adjustable Load Range	18-45lbs (8.2 to 20.4kg)
Vertical Adjustment Range	11.5in (292mm)

### Counterbalanced Slit Lamp Arm

Adjustable Load Range	22-55lbs (10 to 25kg)
Vertical Adjustment Range	12in (305mm)

### Rechargeable Instrument Wells

Battery Voltage	3.5v
Charge Rate	Initial: 150 mA Trickle: 15 mA

### Electrical

Voltage	120v and 220v AC
Current	5A (120v), 3A (220v)
Frequency	50/60Hz

### Weight

Net Weight	288lbs (131kg)
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### Environmental Operating Conditions

Ambient Temperature Range	50-104F° (10-40C°)
Relative Humidity Range	30-75%
Atmospheric Pressure Range	10.1-15.4psi (700-1060 hPa)

### Environmental Storage/Transportation Conditions

Ambient Temperature Range	-22°F to 131°F (-30°C - +55 °C)
Relative Humidity Range	30-95% non-condensing
Atmospheric Pressure Range	10.1-15.4psi (700-1060 hPa)
Acceptable Storage Time	(in operating environment): 5 years      (in extreme environment): 20 days