



Value, Quality and Experience



R 302 MFMLP/A

Multilayer, square field, collimation system with motorized shutter positioning controlled by potentiometer intended for installation on stationary X-ray equipment. This device has been designed and manufactured for skeletal and thoracic investigations.

This model includes the following standard features:

- Maximum Radiation Leakage: 150 kVp 4 mA
- Multilayer Square Field: 0x0 cm to 48x48 cm at 100 cm SID
- Minimum Inherent Filtration: 2 mm Al equivalent
- White LED
- Dimensions: 280×196×206.5 mm
- Weight: I I Kg
- 6 Pairs of Shutters
- Color Customizations and Many Other Personalization Options Available

R 302 MFMLP/A

| TECHNICAL FEATURES | | | |
|--------------------------------|--|-----------------------|----------|
| Application | Remote Cotrol, Tilting, Ceiling Suspension and Tube Stand X-Ray Equipment | | |
| Mode of Operation | Motorized | | |
| Power Supply | 24 V AC/DC - 2 A | | |
| cCSAUs and DHHS Certificati | tion | | × |
| | Standard: 80 mm | | |
| Mounting Plane | Customized | | × |
| Leakage Radiation | 125 kVp - 4 mA | | × |
| | 150 kVp - 4 mA | | ✓ |
| Field Type | Square Field | With Potentiometer | ✓ |
| | | Without Potentiometer | × |
| | Round Field | | × |
| Minimum Inherent Filtration | 2 mm Al equivalent | | ✓ |
| | 1 mm Al equivalent | | + |
| | 0.3 mm Al equivalent | | + |
| Additional Variable | Manual | | ✓ |
| Filtration | Motorized | | + |
| Light Source | LED | | ✓ |
| | Halogen Lamp | | + |
| | No Light | | × |
| | Electronic X | | × |
| SID Measurement | Retractable Tape Measure | | + |
| Image Receptor Alignment | Centering Light | | + |
| | Single Laser | Class I | + |
| | | Class II | + |
| | Double Laser | Class I | + |
| | | Class II | + |
| Flanges and Spacers | Iron mounting flange spacers: 1.5 mm thickness | | + |
| | | Metal | √ |
| | Fixed | Resin | × |
| | Rotating | Metal | + |
| | | Resin | + |
| Collimator Mounting Method | Manual Alignment with Metal Flange | | ✓ |
| | Automatic Centering with Metal Flange | | + |
| | Automatic Centering with Resin Flange | | + |
| | Customized Attachment | | + |
| User Interface | CAN-Bus | | × |
| | CAN-Open | | × |
| Patient Monitoring Camera | | | × |





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