

twilight

INSTRUMENTOS DE MEDICIÓN INDUSTRIAL

Negatoscopio Portatil LED Uso Industrial Densitometro LCNDT LC-FV2009T

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LC NDT FV-2009-T LED Film Viewer with built-in Densitometer



Upgraded Features:

- **Increased Intensity:** $120,000 \text{ Cd/m}^2 = 4.1\text{D}$
- **Stainless Steel Hardware** – More Durable – Resistant to Corrosion
- High Uniformity across viewing window
- **Wall-mount-brackets** – standard

The FV-2009-T combines the capabilities of the popular FV-2009 LED Film Viewer with the DT-200 Densitometer in a portable and convenient package.

Film Viewer

- High Luminance: $\geq 120,000 \text{ Cd/m}^2$
- Maximum Density: 4.1 D
- Viewer Window: 2.5" x 8" (60mm x 200mm)
- Diffusion Factor: $g \geq 0.95$
- Uniformity: $g \geq 0.95$
- Surface Temperature Rise: $\leq 59^\circ\text{F}$ (15°C)
- Dimensions: 17.9" x 5.5" x 2.6"
(455mm x 140mm x 65mm)
- Power: 85 – 264 VAC / 47 – 63 Hz
- Weight: 5.5 lbs. (2.5 kg)
- Warranty: 5 years parts, 1 year labor

Densitometer

- High Accuracy: $\pm 0.03\text{D}$
- Density: 0 to 5 D
- Range: 650 Cd/m^2 and $320,000 \text{ Cd/m}^2$
- Resolution: 0.01 D
- Probe: Temperature compensated
- 3mm Aperture
- Display: 4 Digit LCD
- 10 Point Calibration
- User calibration mode
- Warranty: 5 years parts, 1 year labor



FV-2009-T Package Includes:

- Film Viewer with Built-In Densitometer
- Densitometer Probe
- Foot Pedal
- Carrying Case
- Mask: 2.4" x 6" (60mm x 150mm)
- Mask: 1.8" x 6" (45mm x 150mm)
- Instruction Manual
- Certification Report
- Warranty Card

Shipping:

- Weight: 10 lbs. (4.5kg)
- Dimensions: 20" x 8" x 9" (50.8cm x 20cm x 22.5cm)

Warranty
5 Years Parts, 1 Year Labor



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