

# **LUMINUX LED X-RAY FILM VIEWER**

### (Model LH-125)

## Let the twin screen to do your work....



Dual Screen Model
35 X 43 cm big screen for large films
100 mm Aperture for inspection localized defects

- Specially made for foundries to view large size casting Radiographs
- IRIS diaphragm to view localized defects

Luminux X-ray Film Viewers have gone **Green to Save the Environment** with Trendy looks, LED light source, Corrosion resistant Body & Compact size.

With the use of special type LED lamps provides outstanding level of Uniform brightness on entire screen, no damages of X RAY Film, longer life.

### Salient Features:

- Up to 80% saving in power consumption
- Array of special grade LED lamps
- low screen temperature & less emission
- With Foot switch & sliding shutters
- Automatic switchable reading light
- View density up to 5
- Uniform brightness on entire screen.
- No Warm-up Time
- Shock resistance
- High speed cooling fan

Luminux X-ray Film Viewers built according ASTM E1390 ASME Sec. V Art.2 T-234 EN25580

#### **TECHNICAL SPECIFICATIONS**

Film Density	4 D on Big Screen / 4.5 D at Aperture
Luminance in Lux	120.000 cd/mq2 for 35 X 43 cm screen
	150.000 cd/mq2 for 100 mm Aperture
Dimension	710 X 220 X 500 mm ( 28" X 8%" X19%")
Viewing Area	35x43 cm & 100 mm Aperture
Intensity Control	10-100% continuous
Housing	Powder Coated Carbon Steel Body
Power Input	230V AC 50/60Hz ( 110 Volts Models available)
Operating Temperature	-10° to 50° C -80% Humidity
Weight	21 Kg (46 lbs.)

<sup>\*</sup>Specifications are subjected to change without notice. \*Under Standard test conditions. **Standard package include** 

Film Viewer, Foot Switch and Operating manual



3E NDT Via Roganti 16 23020 Prosto di Piuro SO IT Ph +39 0343 263626 www.3endt.eu info@3ndt.eu