

Industrial Radiography Radiographie Industrielle Durchstrahlungsprüfung

Rev.3 - 2004 Viewing

KOWOLUX®3 Large High Intensity Weld Film Viewer

The distinctive, red KOWOLUX viewers are to be seen in X-ray laboratories and on construction sites all over the world. They conform to European Union Low Voltage and EMC Directives 73/23/CEE and 89/336/CEE and their performance, including uniformity of luminance, is in accordance with EN 25580.

- High grade, infra-red absorbing filters
- Mains voltage lamps have an unusually long working life
- Efficient, forced air cooling protects the film emulsions
- Infinite brightness regulation gives ideal viewing conditions
- Footswitch control leaves both hands free
- Plastic, powder coating is corrosion and chemical resistant
- Interchangeable film masks have quick release fasteners

Technical data

Screen area, mm	400 x 85
Film density to EN 25580	4,1
Luminance, Cd/m ²	125.000
Light source	2 x 1500W
Supply required	230V AC 50Hz
Consumption, VA	3000
Dimensions (L x H x D), mm	600 x 260 x 150
Weight, kg	9

Catalogue No. 15.10.03

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15.10.03 KOWOLUX 3 Large Weld Film

Viewer

complete with 1 x mask for 10cm wide film

15.10.031 K3 - Spare Lamp

1500W tungsten-halogen lamp

15.10.032 K3 – Adjustable Mask

Steel mask with quick fasteners and adjustable, rhomboid shaped aperture

15.10.033 K3 – Reduction Mask,

10 x 24cm

Steel mask with ledge, quick fasteners and rectangular aperture

15.10.034 K3 – Reduction Mask,

6 x 24cm

Steel mask with ledge, quick fasteners and rectangular aperture

15.10.035 K3 – Reduction Mask,

70mm

Steel mask with ledge, quick fasteners and rectangular aperture

15.10.037 K3 – Reduction Mask,

6cm

Steel mask with ledge, quick fasteners and rectangular aperture

