

**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	4,4
Luminance, Cd/m <sup>2</sup>	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

