

X-ray screens

Data sheet E1

Application	For use in any X-ray department to shield the radiographer against the harmful effects of radiation.
Description	Static X-ray protective operator's screens are manufactured to suit the individual requirements of any X-ray room. The screens are finished in a high impact laminate and edged in anodised aluminium. The lead glass windows can be positioned to give the operator maximum view of the patient.
Range	See our data sheet E2 for a range of standard configurations. Other designs and 'hinged wing' options are also available. Envirotect can offer advice on all aspects of design if required.
Width	Available in all widths but advice should be taken from your RPA (radiation protection advisor) for the requirements of individual rooms.
Height	Generally speaking, most screens are 2000mm high.
Glass	Available in heights of 800mm and 1000mm. Glass widths are available up to 2000mm.
Shielding	Available in Lead-equivalents: 1.5mm 2.0mm 2.5mm 3.0mm
Installation	Due to the high cost of Lead-glass, we would recommend that screens are installed by Envirotect.
Accessories	- Worktops - Cassette storage racks - Lead-glass cleaner
Availability	Operator's screens are manufactured to customer's specification. Please phone for a current delivery period.
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