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Home Physics Set of absorber foils

Set of absorber foils

554 832

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Set of absorber foils

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DESCRIPTION

For X-ray apparatus (554 801), e.g. for experiments on the λ^3 relationship and Moseley's law; foils mounted in frame for attaching to slit diaphragm collimator or counter-tube holder.

TECHNICAL DATA

- Frame: 24 mm diam. x 11 mm
- Foils: 10 mm diam.

SCOPE OF DELIVERY

Z	Element	Thickness
13	Al Aluminium	0.5 mm
26	Fe Iron	0.5 mm
29	Cu Copper	0.07 mm
40	Zr Zirconium	0.05 mm
42	Mo Molybdenum	0.1 mm
47	Ag Silver	0.05 mm
49	In Indium	0.3 mm

RELATED DOCUMENTS

- PDF (Instruction Sheet) [554 832] Set of absorber foils
- PDF (Experiment description) P6.3.2.2 Investigating the wavelength dependency of the attenuation coefficient

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