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Aluminium Attenuator (Patient Equiv.)

General Radiography

Leeds Test Objects' Aluminium Patient-Equivalent Attenuator is designed according to DIN 6868, and is to be used when checking the image quality performance of general radiography systems to these standards.

The plate is $152.4 \times 152.4 \text{mm}$ square (6" x 6") and 23mm thick, with a permanently attached 2mm thick mounting plate (also aluminium), so that no extra material is present in the beam when imaging. This mounting plate has dimensions $168 \times 175 \text{mm}$, for easy mounting into the accessory rails of common x-ray imaging systems.

The phantom is supplied with 4 socket head screws, to enable fastening of an extra copper filter (optional) for use at 100kV.

The phantom is supplied in a soft protective bag.



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