

METRIX NDT- A NEW
FORCE IN X-RAY SYSTEMS

EZ ACCESS

RADIOLOGICALLY SHIELDED TEST CABINET



A modular, radiologically shielded x-ray cabinet ideal for use in Universities, research laboratories and NDT test facilities.

The EZ-Access' novel access door arrangement allows the user maximum access to the internal inspection area whilst ensuring complete interlock safety.

The cabinet can be supplied as a fully assembled unit, or as a 'flat-pack' for on site assembly. The EZ-Access has 4 wheels and is fully re-locatable.

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Standard Features

Internal Dimensions:	1m x 1m x 2m (other sizes on request).
Weight:	1.6 tonnes (approx.)
Blast Wall:	170kV, 1mA (other options on request).
Access:	Hinged doors and sliding panels provide full access on both sides.
Safety:	Integral safety interlocks and control circuit, external tri-coloured warning lights, conforms to IRR99.

Internal Fittings

Mains power outlets:	4 x 230 Vac, 10A, 50Hz, (externally fused and interlocked)
Internal lighting:	2 x LED strip lights
Integral labyrinth:	10cm x 25cm for cable access.
Comms port:	2 x USB and 2 Ethernet

Options

A range of optional accessories are available including viewing panels, internal webcams, motion stages, optical table top and additional labyrinths. The chamber can be supplied with pre-installed or separate x-ray generators and detector components.

UNDERSTANDING YOUR NEEDS

With over 20 years experience in the x-ray and industrial inspection sectors, the team at Metrix NDT works with customers to find the right solution to meet their needs.

Call us today: +44 (0) 1509 266 701