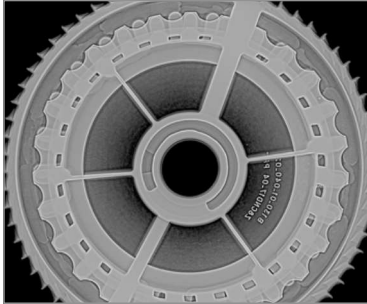


Smart NDT **inspection cabinet**  
for digital X-ray up to 200 kV

## KEY FEATURES



Fully compatible with a wide range of portable generators and flat panel detectors

Very easy to use & easy to move

Perfect for quick one-shot job as well as for routine work

By moving up & down your sample, you can take benefit of the geometrical magnification

Portable generator and detector can be installed in the cabinet and removed at any time in order to go on the field.



**C** 1 mm  
**25** mm  
**Fe**  
**ANY THICKNESS**

**COMPACT & MOVABLE**

**USER FRIENDLY**

**FULLY INTEGRATED**

**SAFE & ERGONOMIC**

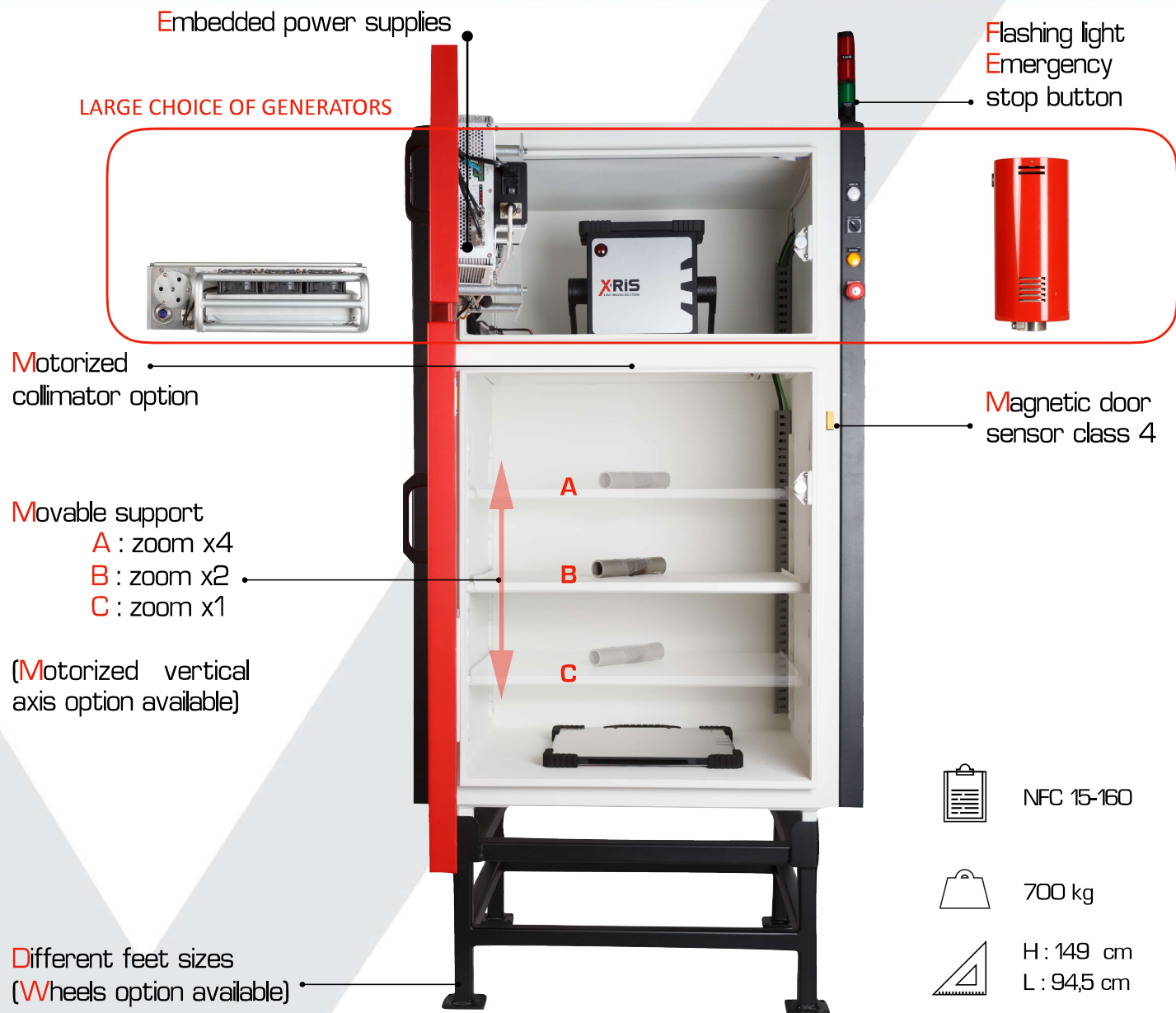
## APPLICATIONS

Wide range of objects inspection possibilities :

- From a sheet of paper up to 25mm Fe
- Welding, castings, composites, ... quality control
- Welding NDT training centers
- Laboratories (R&D, universities, museums, forensic centers, )



## USER-FRIENDLY SETUP



## AVAILABLE PANELS & GENERATORS

Dereo	Active area (cm)	Pixel ( $\mu\text{m}$ )	Grey level (bit)	Weight (kg)	Generators	Potential (kV)	Current (mA)	Power (W)	Focal spot size ( $\mu\text{m}$ )
UP	25 x 30 36 x 43	100 100	16 16	2,8 4	$\mu\text{GemX-150}$	50 to 150	0,1 to 2	150	200
RAD	25 x 30 40 x 40	139 200	16 14 or 16	Not Portable	$\text{GemX-150}$ $\text{GemX-160}$ $\text{GemX-200}$	20 to 150 50 to 160 50 to 200	0,1 to 2	150 160 200	500 * 700 500 * 700 500 * 700
HE	25 x 30 40 x 40	139 200	16 14 or 16	8,5 12,3	$\mu\text{GXC-150}$	40 to 150	0,01 to 0,5	10 30 75	7 20 50
PS	24 x 30	70/120	16	4,5	$\text{GXC-200}$	100 to 200 80 to 200	0,2 to 1,5 0,2 to 6	150 500	200 800

[www.xris.eu](http://www.xris.eu)