



MAIN FEATURES

- High frequency
- Air cooled
- Unique energy recovery module
- Rugged and light control unit
- · Safety first, x-ray start with 2 buttons
- · Full automatic preheating
- · Cables with reduced size and weight
- · Panoramic beam
- Factory set beam homogeneity
- · Serial link through RS232





KEY ADVANTAGES

- · High stability output dose
- · Can de be delivered with our 900g Hand-X
- · including a Geiger-Müller detector
- Low power consumption
- Unmatched safety
- Very reliable
- · Long term stable density
- · Ergonomic guard rings
- CANON mil. metallic connectors

MOST COMMON APPLICATIONS

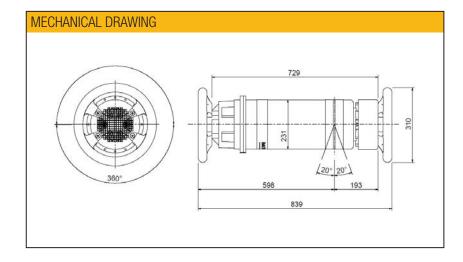
- · Oil & Gas
- · Shipyard building & Building sites
- · Petrochemical & Power plants
- · Tanks, reservoirs & pressure vessels
- · Inspection companies & training centers
- Conventional films or CR applications

The GFC305 is a panoramic portable unit derived from our well known Crawler series but designed to be operated on field without mechanical carriage. This unit has then naturally inherited the reliability of the crawler technology of Balteau NDT.

The GFC305 can deliver up to 300 kV and 5 mA and can be classified in the range of high power units available at Balteau NDT.

It will easily surpass the poor contrast of Isotopes and will be a very interesting replacement in medium thickness ranges where Isotopes are generally not performing well.





In combination with a GFD (Directional) or a CERAM, the GFC305 will allow you to perform all kind of exposures with a limited number of units.

INTERNATIONAL

- CE certified
- NFC74-100 LCIE Certified
- Manufactured under ISO9001

^{**}At a temperature of 30°C reduced mA.



CF2000

kV min step: mA min step: 0,1

Time min step: 1 sec up to 99min 59sec 100 last exposure/memories Memories: 4 lines, green back lighting

Display: 170-260 V Mains: Weight: 12,5kg



Hand-X (Wireless remote control)

kV min step: 1 0,1

mA min step:

1 sec up to 99min 59sec Time min step: Memories:

100 last exposure/memories Display: 4 lines, green back lighting Battery: 8h charge capacity

Weight: 900q

STANDARD EQUIPMENT

- · Internal pressure gauge
- Heavy duty lock type connector
- · 20m connecting cable for control unit
- 10m power cable
- Heavy duty hand rings
- Bag for accessories

OPTIONAL EQUIPMENT

- AVARA/P
- · Warning flashing light & repeater
- Transport case
- Cradle
- · Hydraulic stand
- 100-260 V adapter
- · Ring lead screen allowing directional
- · Telescopic centering rods



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^{*} FFD= 700mm/Film Carestream Industrex AA400/D=2.0/t=10min.