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Radiation Warning Equipment

01-07002 Monitor GX-2  
 Personal radiation alarm for Gamma- and X-ray radiation 50 keV - 1.3 MeV, update capable, RoHs compliant, incl. Lithium Battery



01-07012 Lithium battery 3.6V,  
 spare battery for Monitor GX-2



01-0941 Personal alarm dosimeter RAD-60 SE



Warning Signs

08-0068 Barrier tape with dispenser, 50 m roll  
 "STOP RADIATION - KEEP OUT"



08-0069 Barrier tape with dispenser, 50 m roll  
 "Vorsicht Strahlung - Kein Zutritt Kontrollbereich"



08-0069 Barrier tape with dispenser, 50 m roll  
 "Kein Zutritt Röntgen - Kontrollbereich Kein Zutritt"  
*no fig.*



08-0050 Barrier tape 250m x 4cm, PE film 150 µm  
 "Vorsicht Strahlung - Kein Zutritt Kontrollbereich"

Isotope handling tongs

09-0010 Isotope handling tongs 1.5 m long



Remote Control & Spare Parts

02-0310 Remote control 10 m, complete Ir/Co/Se with stand MTC III

02-0315 Remote control 15 m, complete Ir/Co/Se with stand MTC III

Stainless steel stand with height-adjustable plate and stainless steel magazine:

- durable construction
- comfortable to use
- working height: 83.5 cm



02-0110 Remote control 10 m, complete Ir/Co/Se with stand MTC I

02-0115 Remote control 15 m, complete Ir/Co/Se with stand MTC I



02-0010 Remote control 10 m, complete Ir/Co/Se without stand

02-0015 Remote control 15 m, complete Ir/Co/Se without stand



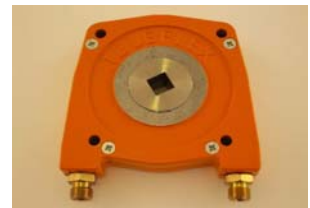
02-0101 Stand for remote control MTC I

02-0102 Mounting plate for remote control MTC I

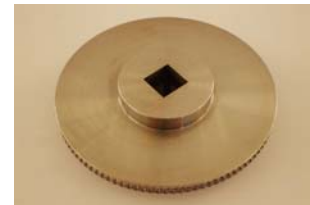


02-0021 Gear box 11mm square, with steel wheel

02-0020 Gear box 11mm square, with die cast wheel



02-0023 Drive gear 11mm square, steel



02-0022 Drive gear 11mm square, die cast zinc



02-0025 Crank handle 11mm square with ball stop











02-1031 Gear box internal serration, with steel wheel

02-1030 Gear box internal serration, with die cast wheel



02-1033 Drive gear serrated, steel



02-1032	Drive gear serrated, die cast zinc	
02-1036	Crank handle serrated shaft, with retaining screw	
02-1037	Crank handle with serrated bolt and screw	
02-0070	Double hose clamp, aluminium	
02-0080	Plate for remote control	
02-0081	Screw for plate (M12x1)	
02-0090	Remote control connector (M12x1), quick connector	
02-0096	Protective plug for remote control, quick connector fitting	
04-0204	Wrench for quick connector, powdercoated	
02-1093	Remote control connector NUC 53 mm, threaded coupling M12x1	

Cable Hoses & Drive Cables

Cable hoses for remote controls (M12x1)

- 02-0035 Cable hose 5 m
- 02-0045 Cable hose 10 m
- 02-0055 Cable hose 15 m



Drive cables for all established systems, with ball pin and safety terminal in any length required:



Drive cable extra flexibel with short ball pin (Ir/Se):

- 02-0710 Length 9.8 m
- 02-0720 Length 19.8 m
- 02-0730 Length 29.8 m



Drive cable flexibel with long ball pin (Co):

- 02-0619 Length 18.5 m
- 02-0630 Length 29.8 m



Drive cable flexibel with major ball pin (Ir/Co):

- 02-1120 Length 20 m
- 02-1130 Length 30 m
- 02-1135 Length 35 m



*Every other length available!*

**Guide Tubes & Connectors**

Guide tubes flexible (M18x1,5):

- 04-0051 Length 1 m
- 04-0058 Length 1,5 m
- 04-0052 Length 2 m
- 04-0059 Length 2,5 m
- 04-0053 Length 3 m
- 04-0055 Length 5 m
- 04-0056 Length 10 m



- 04-0070 Guide tube connector, selenium (M18x1.5)



- 04-0090 Guide tube connector, iridium (M18x1.5), quick connector



- 04-0204 Wrench for quick connector, powdercoated



- 04-0206 Clutch for quick connector (M18)



- 04-0201 Double nipple 2 x M18x1.5  
*for connection of two guide tubes*






- 04-0203 Threaded sleeve M18x1.5








- 04-0207 Threaded sleeve M14x1



04-1092	Quick connector, internal thread G3/8" with stop	
04-1026	Tube connector (tube - G3/8")	
04-1021	Hose clamp	

**Source Terminals**

04-0173	Source terminal Se 120 mm (M18x1.5)	
04-0175	Source terminal Se 300 mm (M18x1.5)	
04-0152	Source terminal Ir/Co with quick connector	
04-0180	Source terminal Ir/Co 80 mm (M18x1.5)	
04-0190	Source terminal Ir/Co 300 mm (M18x1.5)	
04-0195	Source terminal Ir/Co 500 mm (M18x1.5)	
04-0199	Source terminal Ir/Co 1000 mm (M18x1.5)	

04-0230 Steel extension tube 300 mm (M18x1.5)  
04-0250 Steel extension tube 500 mm (M18x1.5)



04-0210 Extension set 200 - 1000 mm (M18x1.5)  
consisting of 3 tubes (200, 300, 500 mm)  
2 sleeves, 2 threaded connector



04-1070 Source terminal Ir/Co (tube connection)



04-1060 Source terminal Ir/Co 90 mm (G3/8")



04-1063 Source terminal Ir/Co 300 mm (G3/8")  
04-1065 Source terminal Ir/Co 500 mm (G3/8")  
04-1069 Source terminal Ir/Co 1 m (G3/8")



**Tungsten collimators**

05-0110 Ir192 Tungsten pipe collimator 120°

*easy plug-in for all established  
source terminals*



06-0095 Collimator-ring with strap  
for collimator 05-0110



05-0171 Se75 Tungsten plug-on collimator  
side emission 80°



05-0172 Se75 Tungsten plug-on collimator 80°  
full set with source terminal,  
non-loosable collimator, 360° rotatable



*matches our elliptical tongs*

05-0177 Collimator holder for Se75 plug-on collimator



05-0178 Supporting bar for collimator holder 05-0177

Positioning Devices

06-0103 Elliptical tongs, hydraulic support with mounting prism, FFD 0 - 450 mm for pipe diameters 10 - 90 mm OD



06-0104 Elliptical tongs, long type, hydraulic support with mounting prism, FFD 0 - 560 mm for pipe diameters 10 - 90 mm OD



*Positioning assistance for source terminals up to 18 mm OD as well as collimators.*

06-0022 Hydraulic piston (spare part)



06-0124 Strong magnetic positioner SBA w/ mounting prism hydraulic support, FFD 0 - 500 mm  
Tested pull-off force: >375 kg  
Weight: 4,3 kg



06-0120 Strong magnetic collimator positioner SB w/ locking device and strap grip  
Tested pull-off force: >375 kg  
Weight: 3,8 kg



*example of use: with collimator holder and supporting bar*

06-0121 Supporting bar w/ locking notches

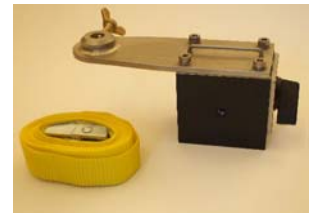
*Fitting for the Strong magnetic collimator positioner 06-0120 and Collimator positioner belt 06-0150*



06-0140 Magnet saddle with collimator holder plate and safety tension belt

*Switchable magnet with prism for pipes up to 100 mm OD.*

*Positioning assistance for collimators.*



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06-0150 Collimator positioner belt for non-magnetic or coated pipes 100 - 400 mm OD

*example of use: with collimator holder and supporting bar*



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Elastic strap with clamping buckle, width: 25 mm

06-0005 length 0.5 m

06-0010 length 1.0 m

06-0015 length 1.5 m

06-0020 length 2.0 m



*Every other length available!*

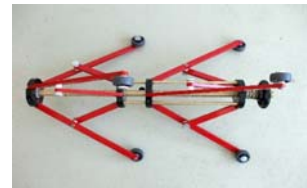
06-0200 Pipe centering device 1.0 for pipes 80 - 310 mm



06-0210 Pipe centering device 1.1 for pipes 80 - 420 mm



06-0310 Pipe centering device 2.1 for pipes 250 - 900 mm



*These pipe centering devices are suitable for source terminals or steel extension tubes up to 15 mm OD.*

06-0410 Extension for Pipe centering device 2.1 for pipe diameters 900 - 1400 mm



*Example of use: Pipe centering device 2.1 with extension - easy to screw on the basic arms*



Densitometers

07-0600 DIGIT 9  
Handprobe digital densitometer, CE approved,  
including calibration certificate and battery



07-0650 Case for DIGIT 9  
incl. spare battery



07-0612 Battery 9V alkaline,  
spare battery for DIGIT 9



07-0608 Density strip, BAM-approved with certificate



Ultrasonics

07-0030 Ultrasonic rule, Type KK, 100 mm  
rotatable, extensible, engraved

