Accessories for RaySafe X2, RaySafe Xi and RaySafe Solo

RAYSAFE X2   RAYSAFE Xi   RAYSAFE SOLO

CASES

1922014/1922016*
RAYSAFE Xi STORM CASE

Heavy duty, waterproof case with customized interior to fit all currently available RaySafe Xi detectors and the RaySafe flexi stand.

1922035/1922037*
RAYSAFE Xi STORM CASE WITH PC INLAY

Storm case with customized interior with space for the RaySafe Xi system and a dedicated space of 275 x 200 x 50 mm, (10.8 x 7.8 x 2.0 inches) for a small laptop or netbook.

1922033/1922036*
RAYSAFE Xi STORM CASE TOSHIBA

Storm case with customized interior for a complete RaySafe Xi system, the RaySafe FPD holder Toshiba and space for a Toshiba specific phantom.

1922013/1922028**
RAYSAFE Xi STANDARD CASE

The standard RaySafe Xi aluminium case with space for a complete RaySafe Xi system and the RaySafe Xi/Solo flexi stand.

1922027
RAYSAFE SOLO STANDARD CASE

The standard RaySafe Solo case has space for the different RaySafe Solo systems and fits the RaySafe OPG holder. The RaySafe flexi stand cannot fit in this case.

1922052/1922053*
RAYSAFE X2 STORM CASE

Heavy duty, waterproof case with custom inlay for a complete X2 system.

SYSTEM OPTIONS:

*   If replacing the standard aluminium case of the RaySafe X2, Xi or Solo to a Storm case at time of purchase.

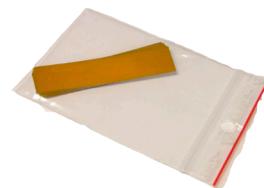**   If replacing the standard RaySafe Solo aluminium case to a RaySafe Xi aluminium case at time of purchase

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HOLDERS

1902014
RAYSAFE Xi/SOLO DETECTOR HOLDER

Detector holder for easy placement of a detector in a bucky or on an image intensifier.

1902025
RAYSAFE Xi/SOLO OPG HOLDER

Magnetic holder for the detector incl. positioning device with fluoro screen, gafchromic film and metal plate.

5600136
GAFCHROMIC FILM XR-QA2 -10PCS

Extra sheets of gafchromic film to be used together with RaySafe Xi/Solo OPG holder (1902025).

1902030
RAYSAFE Xi/SOLO FLEXI STAND

For positioning the RaySafe Xi/Solo R/F, MAM and CT detectors for various applications. It comes with top, bottom, two rods, a detector holder, a flexi coupling, two rubber squares and a 1/4" camera adapter.

1902080
X2 FLEXI STAND

For positioning the X2 R/F, MAM and CT sensors for various applications. It comes with top, bottom, two rods, a detector holder, a flexi coupling, two rubber squares and a 1/4" camera adapter.

1902037
RAYSAFE Xi/SOLO CASSETTE HOLDER

24x30 cm cassette holder to position the detector in a bucky.

1902040
RAYSAFE Xi SECTRA DETECTOR HOLDER

Detector holder for easy placement when measuring on Sectra mammography systems. To be used with RaySafe Xi scanning detector.
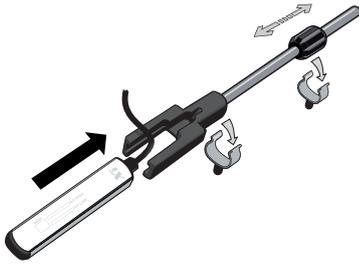
1902042
RAYSAFE Xi GE MAMMO DETECTOR HOLDER

Detector holder which adapts to the holder provided by GE on mammography machines. Measurement position will be identical to ion-chamber measurements.

1902043
RAYSAFE Xi GE R/F DETECTOR HOLDER

Detector holder which adapts to the holder provided by GE on radiography machines.

RaySafe™

HOLDERS

1902054
RAYSAFE VASCULAR HOLDER GE

Detector holder for RaySafe Xi/Solo detector which is adapted to the holders provided by GE on angiography machines. Measurement position will be identical to ion-chamber measurements. Aluminum rods are not included.

1902053
RAYSAFE FPD HOLDER TOSHIBA

Detector holder which centers the position of the RaySafe R/F detector on Toshiba flat panel detector systems; 8x8, 12x12, 16x12 and Kalare. RaySafe Xi Storm case - Toshiba (1922033) has an adapted inlay to fit this detector holder.

1902060
Xi/SOLO VACUUM HOLDER

Detector holder with suction cup for various placements. Attached with a flexible arm and compatible with parts from 1902030 and 1902014.
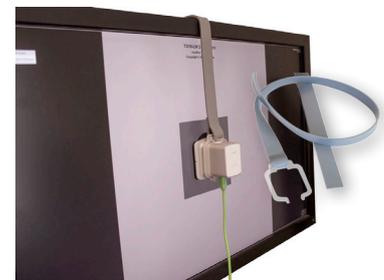

1902084
X2 VACUUM HOLDER

Sensor holder with suction cup for various placements. Attached with a flexible arm and compatible with parts from X2 flexi stand.

1902087
X2 SCANNING MAM HOLDER

Sensor holder for easy placement of the X2 MAM Sensor when measuring on Scanning MAM, (e.g. Philips Microdose).

1902091
X2 LIGHT HOLDER

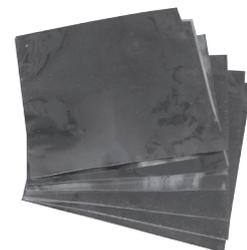Holder for mounting the X2 Light sensor on a monitor.

FILTERS

1901017
HVL FILTER SET MAM/RAD

90x90 mm 99.5 % Al filter set (1 pc 2mm, 2 pcs 1mm, 2 pcs 0.5 mm, 5 pcs 0.1 mm).

1901018
HVL FILTER SET RAD/DENT

90x90 mm 99.5 % Al filter set (1 pc 2 mm, 2 pcs 1 mm, 2 pcs 0.5 mm)

1921047
HVL FILTER SET WITH HIGH PURITY

100x100 mm 99.999% Al filter set (6 pcs 0.1 mm). Individually measured thickness is noted on each filter with a tolerance of 5%.

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CONNECTIONS

1901046
USB SERIAL ADAPTER

It converts the communication port from USB to RS232 serial interface.

1902028
RAYSAFE X2/Xi/Solo mAs CABLE, 10 M

Long mAs cable for RaySafe X2, Xi or Solo.

1922010
RAYSAFE Xi/SOLO BLUETOOTH SERIAL ADAPTER

Adapter that fits to the serial port of the RaySafe Xi/Solo base unit for Wireless communication to PC via Bluetooth.

1922064
X2 BLUETOOTH ADAPTER

USB Bluetooth adapter for wireless communicationto PC.

1922012
RAYSAFE mAs RECTIFIER

For mA/mAs measurements on equipment with an AC mA waveform.

1922021
RAYSAFE Xi LIGHT GX ADAPTER FOR PHILIPS I.I.

A Gx adapter for Philips image intensifiers. Connects to the RaySafe Xi light detector. The detector needs to be initiated with the Gx menu at the time of purchase of the Gx adapter.

1922068
X2 GX LIGHT ADAPTER

A GX adapter for Philips image intensifiers. To be used with the X2 Light Sensor.

1922039
RAYSAFE Xi POWER SUPPLY

Power supply to be used with the RaySafe Xi/Solo base units.

1922046
X2 POWER SUPPLY

Power supply to be used with the RaySafe X2 base unit.
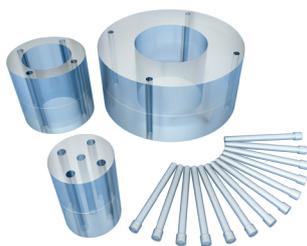
3410035
USB CABLE, 5 M EXTENDER

USB male to USB female active extender to enable 10 m long sensor cable.
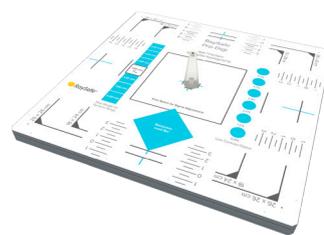
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PHANTOMS

1921046
NESTED HEAD AND BODY CT PMMA KIT IN STORM CASE

Nested head and body phantom in frosted PMMA for CTDI measurements. The body phantom has a diameter of 32 cm and 4 holes. The head phantom has a diameter of 16 cm and 5 holes. Delivered in a wheel carried, heavy duty Storm case with interior to also fit a RaySafe Xi R/F and CT detector. PMMA material with density $1.19g/cm^3$.
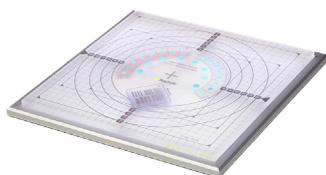
1921058
RAYSAFE PRO-CT DOSE PHANTOM

Nested head, body and pediatric phantom with holes to place a CT sensor for CTDI measurements. Body is 32 cm, head 16 cm and pediatric is 10 cm. Frosted PMMA with density 1.19 g/cm^3. Delivered in a Storm Case with inlay to fit an X2 Base Unit, CT and R/F sensor.

1922078
RAYSAFE PRO-DIGI RADIOGRAPHY PHANTOM

Made for acceptance and constancy tests of digital radiography equipment. Used for collimation/beam alignment, dynamic range, spatial resolution, contrast resolution, homogeneity. Includes Al and Cu filter, alignment cone, bucky mounting device. Complies with IEC 61223-3-1, DIN 6868-13, DIN 6868-58.

1921051
RAYSAFE P FLUORO PHANTOM

Made for acceptance and constancy tests of digital and analogue radiography and fluoroscopy equipment. Suitable for over couch tubes, under couch tubes and C-arms. Can be used to measure collimation/beam alignment, dynamic range, spatial resolution, contrast resolution, homogeneity. Comes with holder for easy positioning on a table or chest wall. Complies with IEC 61223-3-1, DIN 6868-150, DIN 6868-4.

1921052
RAYSAFE P 3D FLUORO PHANTOM

Is used to test the cone beam functionality of fluoroscopic x-ray systems. After carrying out image quality test on 2D image acquisition with RaySafe P Fluoro, this phantom is used to evaluate the 3D capability of 3D reconstruction module. Complies with DIN 6868-150.

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