

Cios Fit



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Productos Oferta Base

Nº. De Item	Nº de Producto	Descrizione di prodotto	Cantidad
		Cios Fit	
1	14455859	Cios Fit Cios Fit is a versatile C-arm system with an image intensifier for fluoroscopy and acquiring single images. The compact mobile system with an integrated touch screen monitor is designed for use in gastroenterology, urology, emergency surgery, pain management, orthopedics and general surgery.	1
2	14455864	Kit montaje impresora Installation kit for connecting Sony UP-97x printers.	1
3	14455876	Impresora UP971 AD Impresora de papel térmico para documentar imágenes económica y rápidamente (impresión en escala de grises).	1
4	14455933	DICOM Print Para el envío y la impresión de imágenes mediante una placa a una impresora DICOM.	1
5	14455922	Cable de alimentación Europa/Rdm	1
6	14455863	Láser desmontable Strap-on image intensifier laser.	1

Detalles del producto

Nombre del producto: Cios Fit

Nº. De Item: 1

Cantidad 1

Nº de Producto: 14455859

Cios Fit is a versatile C-arm system with an image intensifier for fluoroscopy and acquiring single images.

The compact mobile system with an integrated touch screen monitor is designed for use in gastroenterology, urology, emergency surgery, pain management, orthopedics and general surgery.

The compact, mobile C-arm system has a 1K2 image processing with a digital image chain and a touch screen monitor.

The 23.8" (60 cm) touch screen monitor with high contrast, high luminance and HD resolution (1920x1080 pixels) enables side-by-side display of live and reference images.

The integrated 9" (23 cm) image intensifier is equipped with a high-resolution X-ray TV system with a digital and II zoom. The system is equipped with a high-frequency generator that delivers optimum fluoroscopic images. An acquisition speed of up to 15 pulses/second can be achieved during pulsed fluoroscopy.

The ergonomic and functionally-designed user interface and corresponding software supports an optimal workflow in the OR. Namely, there are 7 dedicated application related organ programs.

A micro SD-card with a storage capacity of up to 50,000 images, a USB interface for image export and optional external DVI output are available for external connectivity. Additionally, an optional digital printer can also be configured for printing on paper or film and the ability for cell phone charging is available.

The compact (small footprint), weight-balanced basic unit allows high operating convenience. It can be easily positioned in a tight area. In addition, all track rollers are equipped with cable deflectors. The C-arm is designed for maximum projection angles and offers optimum access to the patient as well as flexible applications in the OR. (Immersion depth: 73 cm, free space between tube and image intensifier: 78 cm, orbital movement 130° (- 40°; + 90°), angulation ± 190°, swivel range ± 12.5°, horizontal movement 20 cm). It has motorized height adjustment (40 cm).

The color-coded mechanical brakes and scales enable rapid and safe positioning of the C-arm. An easily accessible handle on the image intensifier allows easy positioning within the sterile area without restricting patient access.

The easy-to-clean membrane keypad is available on the C-arm chassis and features clearly structured control elements.

Rodent proof: The system is designed with less than 6mm gaps to prevent rodents from invading the chassis.

The Cios Fit is available with a waterproof footswitch.

Nombre del producto: Kit montaje impresora

Nº. De Item: 2

Cantidad 1

Nº de Producto: 14455864

Installation kit for connecting Sony UP-97x printers.

Nombre del producto: Impresora UP971 AD

Nº. De Item: 3

Cantidad 1

Nº de Producto: 14455876

Impresora de papel térmico para documentar imágenes económica y rápidamente (impresión en escala de grises).

Impresora térmica para impresión en escala de grises, que ofrece:

- Modo digital por interfaz USB 2.0
- Máx. 7680 × 2560 puntos (impresión digital en interfaz USB 2.0)
- Niveles de escala de grises: 8 bits, 256 niveles
- Tiempo de impresión: aprox. 8 segundos por imagen (con configuración estándar)
- Medidas: 316 × 132,5 × 265 mm (L × An × Al)
- Peso: 7 kg
- Control a través de interfaz USB 2.0
- Papel para impresora serie UPP-210HD/SE
- Ningún otro consumible

Nombre del producto: DICOM Print

Nº. De Item: 4

Cantidad 1

Nº de Producto: 14455933

Para el envío y la impresión de imágenes mediante una placa a una impresora DICOM.

Nombre del producto: Cable de alimentación Europa/Rdm

Nº. De Item: 5

Cantidad 1

Nº de Producto: 14455922

Nombre del producto: Láser desmontable

Nº. De Item: 6

Cantidad 1

Nº de Producto: 14455863

Strap-on image intensifier laser.

The laser kit can be mounted on the image intensifier to enable patient and system positioning without radiation exposure.