



PT. SRI INTAN PERKASA



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## PEDS 6000

U-arm Systems

Cooperated with Protect GmbH Co. KG



## Product Features

### **Compact design**

Due to the compact design the system is ideal for any kind of examination techniques in orthopedics, surgical and traumatology applications where minimum space required is of vital importance. The floor/wall installation takes care for a safe standing, optional available as a free standing option.

### **Tube assembly and detector mounted at one single device**

Both are to each other always automatically centered which provide a fast workflow. In conjunction with e.g. a PROTEC PROGNOST XP movable patient positioning table lateral exposures at a lying patient are possible. Depending on customer wish the PEDS 600 can be configured as an analog cassette system or as a full digital DR system.

### **Brilliant image quality along with minimal dose of radiation**

Factory-provided the DR system is equipped with a PROTEC RAPIXX DR-Flatpanel detector. By using the PROTEC CONAXX image acquisition software the advantages of latest digital technology are realized to full extend.

### **PEDS 600 digital system with full DICOM-compatibility**

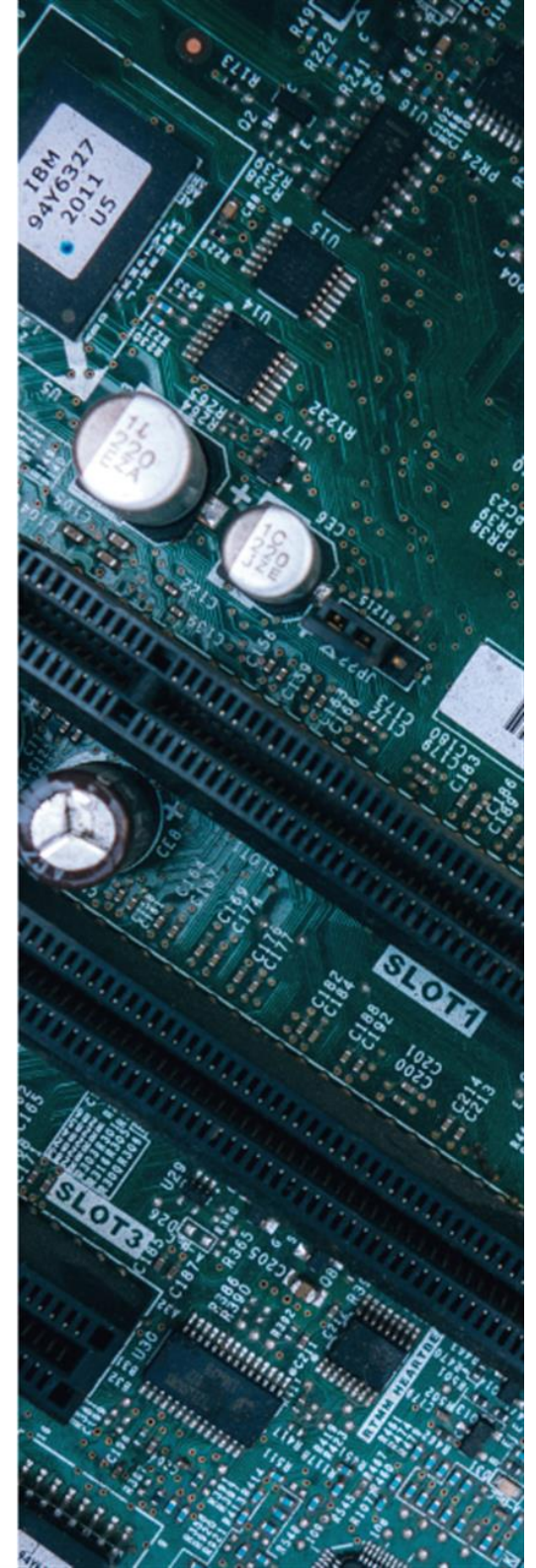
Optional the system is available with different PROTEC RAPIXX flat panel versions. Due to its modular set-up the system can also be upgraded individually with additional software options up to a PACS (PROTEC PROPAXX medical imaging software).

### **PEDS 600 digital system with CONAXX as central workstation for generator control and image acquisition**

The advantages of a complete system with hard and software together with CONAXX provides the optimal workflow along with centralized control of the generator and detector.









## Technical Product Specifications

<b>EASY WING</b>	<i>Height</i>	2170 mm
	<i>Room height</i>	min. 2500 mm
	<i>Height adjustment from</i>	335 mm – 1610 mm
	<i>Rotation range of U-arm</i>	- 30° to + 135°
	<i>Swiveling range of detector unit</i>	- 45° to + 45°
	<i>Rotation range of tube assembly</i>	- 45° to + 240°
	<i>Manual SID range</i>	1100 mm - 2000 mm
	<i>Weight placed on the area</i>	360 mm x 212 mm
	<i>Stand needs power supply</i>	24 Vac / 175 VA
	<i>Isolated transformer</i>	230 Vac / 24 Vac - 4 kV
<b>Bucky</b>		Different models selectable
	<i>Cassette sizes</i>	13 x 18 cm – 43 x 43 cm
	<i>Grid</i>	Different models selectable
<b>Tube</b>		Different models selectable
<b>Collimator</b>		Different models selectable
<b>Generator</b>		PROVARIO series - selectable
<b>Total weight</b>		<i>approx. 300 kg</i>
<b>Upgrades</b>	<i>Flat panel detector</i>	RAPIXX series - selectable
	<i>3-field-measuring chamber</i>	selectable
	<i>Touch option</i>	selectable (only with RAPIXX flat panel detector)
	<i>Dose area product meter</i>	selectable



