PRODUCT RANGE GUIDE

Radiology & infusion equipment

Product advice, equipment supply and quotation support from PARCMED Medical Specialties.





Radiology & imaging

Digital radiography, mammography and mobile C-arm systems

Infusion & syringe pumps

Infusion management, modular pumps and syringe pump systems

In this guide

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07-11 Infusion & syringe pumps

Call PARCMED

+353 190 31059 | +353 894 837 008

Delivery across the Republic of Ireland. Charges and lead times are confirmed with your quotation.

Discuss your requirements with PARCMED

Request specifications, configuration, availability and a quotation at parcmed.ie/enquire.php

RADIOLOGY & IMAGING

Digital imaging systems



Ceiling suspension digital radiography system

PM-EQ-CEILING-DR

- Ceiling-suspension structure for a range of examination positions.
- Automatic focusing and multi-function remote control.
- Large touchscreen with a straightforward user interface.



MXR-550 digital mammography system

PM-EQ-MXR-550

- Digital mammography system, model MXR-550.
- Integrated imaging chain and coordinated equipment configuration.
- Controls designed for straightforward operation.

RADIOLOGY & IMAGING

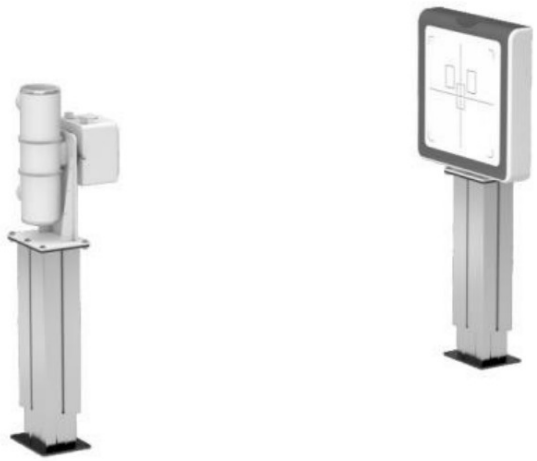
Fixed & vehicle radiography



Dual-column digital radiography system

PM-EQ-DUAL-COLUMN-DR

- Electromagnetic braking.
- Embedded guide rails.
- Image-processing software.
- Dual-column arrangement with patient table and detector stand.



Vehicle digital radiography system

PM-EQ-VEHICLE-DR

- Integrated frame for vehicle installation.
- High-fidelity detector system.
- Digital imaging configuration with an embedded guide rail.

RADIOLOGY & IMAGING

Mobile & portable radiography



Mobile digital radiography system

PM-EQ-MOBILE-DR

- Mobile digital radiography configuration.
- Large touchscreen.
- Designed for straightforward operation and movement between examination locations.



Portable digital radiography system

PM-EQ-PORTABLE-DR

- Lightweight frame and portable configuration.
- Large-capacity battery.
- Wireless transmission.
- Multifunctional application system.

RADIOLOGY & IMAGING

Flat-panel C-arm imaging

HD-WFD mobile C-arm X-ray system

PM-EQ-HD-WFD



- Dynamic flat-panel detector configuration.
- Automatic exposures and laser positioning.
- DAP system for dose monitoring.
- Image-processing software for different examination regions.
- Multi-angle, self-balancing frame.
- Rotating-anode configuration.
- Patient data storage and report printing.

Discuss your requirements with PARCMED

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RADIOLOGY & IMAGING

Image-intensifier C-arm imaging

HD-WFC mobile C-arm X-ray system

PM-EQ-HD-WFC



- Image-intensifier configuration.
- High-frequency, high-voltage generator.
- IBS function for fluoroscopy.
- Megapixel camera.
- Recursive noise reduction and gamma correction.
- 360-degree rotation.
- Patient data storage and report printing.

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INFUSION & SYRINGE PUMPS

HDIS 50 pro management system



- Infusion modules, bedside workstation and central station.
- Stackable modular arrangement with a central power supply.
- Slide-in operation with hot-plug capability.
- Fluid balance management and nurse-shift records.
- Drug delivery and management functions.
- Central monitoring through the central workstation.
- HIS/CIS connectivity options.

PM-EQ-HDIS-50-PRO



ip-3 infusion pump

PM-EQ-IP-3



sp-3 syringe pump

PM-EQ-SP-3

ip-3 and sp-3 modules work with the HDIS 50 pro system only.

3.5-inch touchscreen; stackable design; multiple infusion modes; fast-start, velocity-compensation and anti-bolus functions.

INFUSION & SYRINGE PUMPS

Modular pumps & target control



i7 infusion pump

PM-EQ-I7



s7 syringe pump

PM-EQ-S7

- 3.5-inch touchscreen and stackable modular design.
- Multiple infusion modes, fast-start, velocity-compensation and anti-bolus functions.



- 3.5-inch touchscreen and modular design.
- Seven built-in pharmacokinetic models.
- Dynamic target-concentration prediction.
- Fast-start and anti-bolus functions.
- PBT shell material.

TCI-7 syringe pump

PM-EQ-TCI-7

Contact PARCMED to discuss the required clinical configuration and supporting documentation.

INFUSION & SYRINGE PUMPS

i5 & s5 pump ranges





i5 / i5 plus infusion pumps

PM-EQ-I5 / PM-EQ-I5-PLUS

s5 / s5 plus syringe pumps

PM-EQ-S5 / PM-EQ-S5-PLUS

- 3.5-inch touchscreen.
- Stackable modular design.
- Multiple infusion modes.
- Fast-start function.
- Velocity-compensation function.
- Anti-bolus function.
- PBT shell material.

Photographs show the i5 and s5 models. Ask PARCMED to confirm the standard or plus variant and required configuration.

INFUSION & SYRINGE PUMPS

ip-1 infusion pump

PM-EQ-IP-1



- 4.3-inch colour touchscreen.
- Compact design for carrying and mounting.
- Audible and visual alarms.
- Built-in lithium battery; approximately 5 hours of operation after a full charge.
- Multiple infusion modes.
- Pressure-detection technology.

Battery performance and final specifications are confirmed for the selected configuration. Contact PARCMED for availability and pricing.

INFUSION & SYRINGE PUMPS

sp-1 syringe pump

PM-EQ-SP-1



- 3.5-inch colour touchscreen.
- Rate-mode operation and multiple infusion modes.
- Compatibility with a range of syringe brands.
- Audible and visual alarms.
- Rechargeable lithium battery; approximately 5 hours of continuous operation.

Battery performance and final specifications are confirmed for the selected configuration. Contact PARCMED for availability and pricing.