

X-RAY GENERATORS

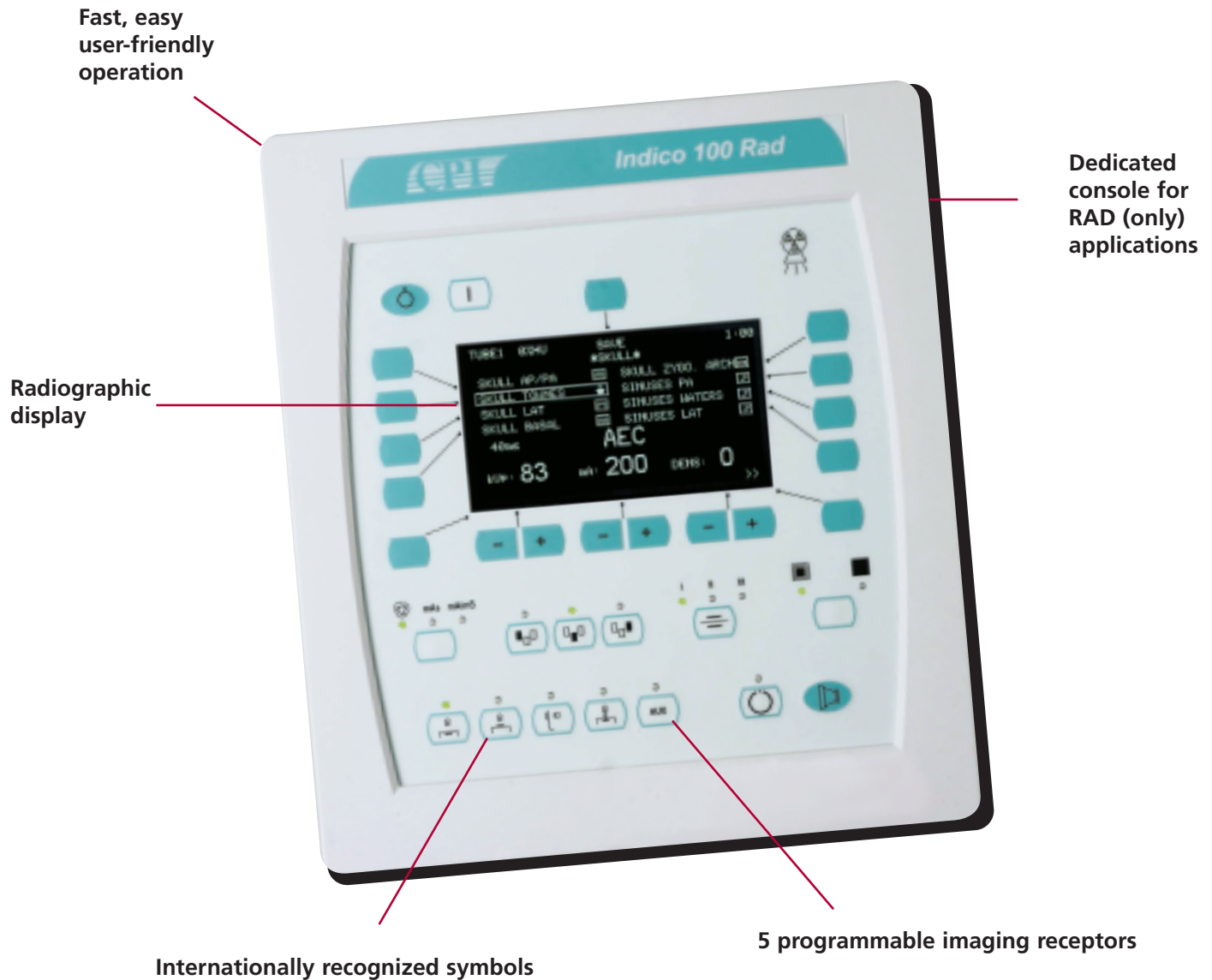
INDICO 100[®]

(VZW2930 Series)



CPI

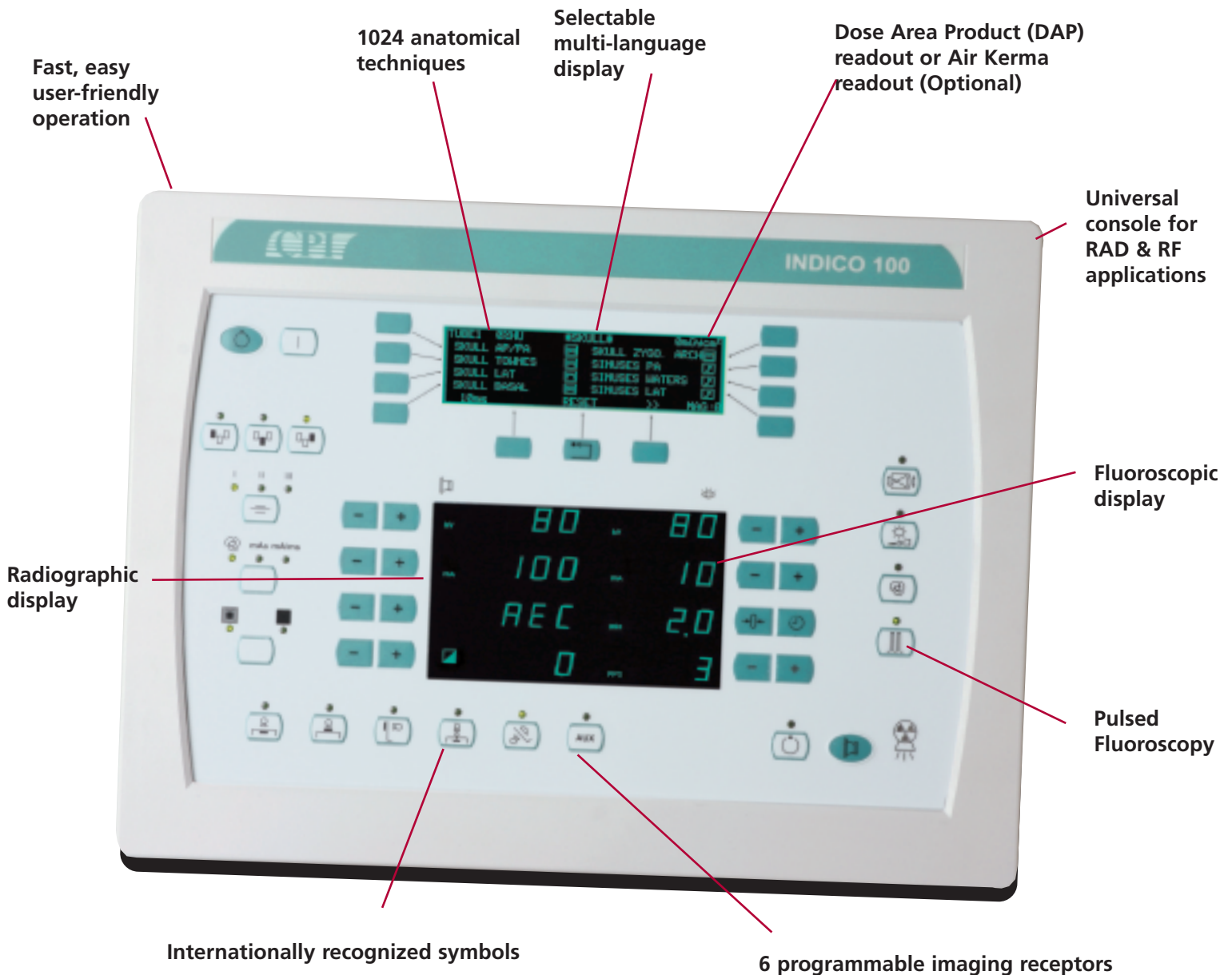
Indico 100® RAD



- Programmable using GenWare® Service Software or the operator console
- Operating Modes: kV/AEC, kV/mAs, kV/mA/Time
- High frequency output up to 400 kHz
- 32/40/50/65/80 & 100 kW power levels
- Compatible with both digital and conventional radiographic (RAD) systems

- 1 or 2 tube operation
- 150 kV standard
- kV/mAs Stepping
- DR Interfaces
- Multiple AEC Interfaces
- Falling Load

Indico 100® RF



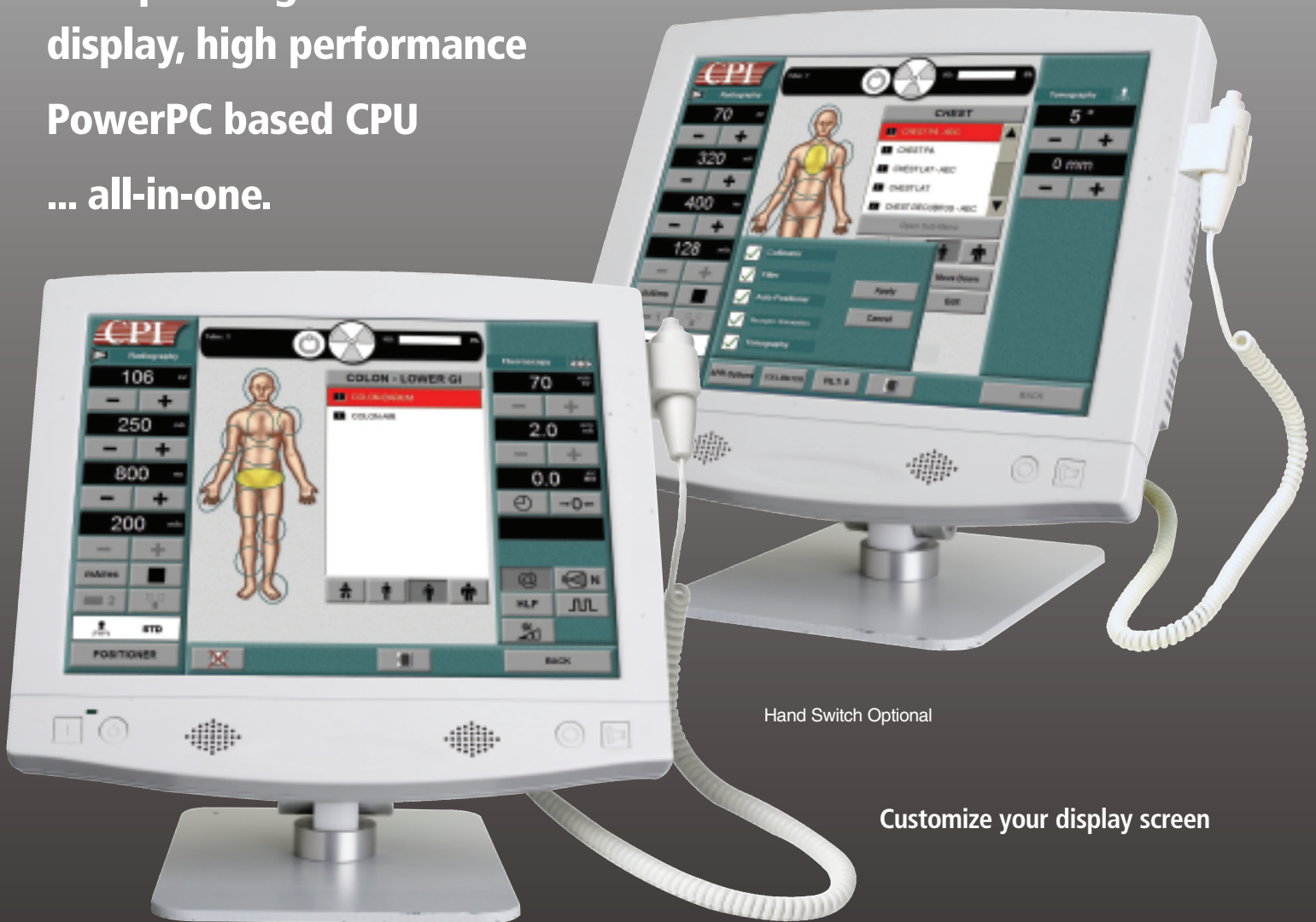
- **PULSED & CONVENTIONAL FLUOROSCOPY**
- Programmable using GenWare® Service Software or the operator console
- Operating Modes: kV/AEC, kV/mAs, kV/mA/Time
- Compatible with both digital & conventional RAD & RF systems
- High frequency output up to 400 kHz
- 40/50/65/80 & 100 kW RAD or RF models

- 100 kW RF 'Special Procedures' models. (Indico 100® SP)
- 150 kV standard
- kV/mAs Stepping
- DR Interfaces
- Multiple AEC & ABS Interfaces
- Remote fluoro control
- Falling Load

Our commitment to quality & service — plus our focus on the ongoing needs of our customers, has created our reputation for manufacturing today's X-Ray "Generators-of-Choice".

Indico 100® Touchscreen (RAD & RF)

**'State-of-the-art' technology
incorporating a 15" Touchscreen
display, high performance
PowerPC based CPU
... all-in-one.**



Hand Switch Optional

Customize your display screen

'Fingertip controls' for Selection & Customization

- RAD/RF modes
- Multiple languages
- APR's (anatomical programs) 20,000 +
- 'Technique selections (with memory-store)
- Backup & restore capabilities
- Special customized graphic user interfaces
- Adjustable viewing angles
- Wall mount optional
- GenWare® Service Software
 - Extremely fast and easy setup
 - System diagnosis for off-site analysis
 - Automatic X-Ray tube calibration
 - A library in excess of 300 X-Ray tubes
- Audible exposure indicator

X-Ray 'Generators-of-Choice'

For high-end hospital & clinical applications. Anywhere in the world.

Indico 100® Generator

CPI's Indico 100® Generator drives every major conventional/digital imaging system on the market today.

Pulsed & Continuous Fluoroscopy – all in one compact cabinet.

16 Bit CPU for fast, flexible processing

RAD or RF
32/40/50/65/80/100 kW

Special Procedures
80/100 kW

Control Board

Filament Board(s)

Low Speed Starter or Integrated, Dual-Speed Starter Module – multiple stator compatible.

Optional Auxiliary Cabinet for 120/240 VAC 1.5VA

Easy-to-access for setup and service

Universal or Dedicated AEC Interface

Generator Interface

FET Inverter Modules

Output Frequency up to 400 kHz

H.V. Module

1 Phase 230 VAC
3 Phase 400 or 480 VAC

X-RAY
**Generators
of Choice**

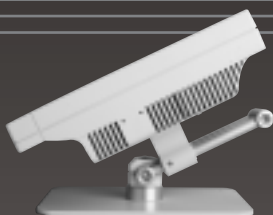
Consult factory for additional input power options



Hand Switch Optional



Wall Mount Optional



World Class Product Support

Our greatest strength is our world class reputation for customer support. A dedicated support team is only a phone call away at 905-877-0161 – or at our North American toll-free number 1-888-CPI-XRAY (274-9729)

Call us. We are here to help you with all of your installation needs.



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Some features shown may be optional. Please refer to Data Sheet.