# **ECOTRON F2800 PORTABLE X-RAY SYSTEM**

Ultra-Lightweight, High Frequency, High Performance, and DR-Ready

The Ecotron F2800 is a powerful medical X-Ray machine that allows for easy exams and provides detailed and accurate studies. Perfect for imaging centers, portable imaging providers, and Podiatric & Orthopedic practices that do not require a dedicated Rad Room, the F2800 is built for convenience and ease-of-use, without the high price tag. Also suited for small hospitals, our system is ideal for maneuverability between patient rooms and between departments.

Our proprietary, portable X-Ray cart is one of the smallest and most lightweight on the market. Tech-friendly and perfect for smooth transportation between patient homes, hospital rooms, and other facilities, our carts and X-Ray imaging system have been engineered to increase functionality and mobility in a wide range of medical settings.

Max Output Power: 2.7KW

Generator Frequency: 70KHz

KV Range: 40~100kV mA Range: 12~30mA

mAs Range: 0.4~100mAs
Input Voltage: 110/220V

Phase/Frequency: Single/50-60Hz



## **ULTRA-LIGHTWEIGHT**

Optimized for mobility, the net weight for this entire system with a DR panel is only ~100lbs

#### DR READY

Equipped with our proprietary cart design and DR upgrade kit, our systems are ready for digital use and can even be customized for CR use

## **HIGH FREQUENCY**

The F2800 has more efficient generation and control of power required to drive the X-Ray tube

### SELF-CONTAINED UNIT

No more control panel issues -Detach just the X-Ray head & ship back for maintenance and receive a loaner system in the meantime

#### **AFFORDABLE**

Save Thousands \$\$ over other X-Ray systems - Reduced price allows for more system purchases or the addition of MDI medical imaging software



**Contact Us** 

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Our proprietary, portable X-Ray cart is one of the smallest and most lightweight on the market. Perfect for easy transportation in smaller vehicles, our carts and overall X-Ray imaging system have been engineered to increase functionality and mobility in a wide range of medical settings.











We can also customize our carts to facilitate a CR system.
Contact us for images and dimensions for this option.

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