

## RADIOGRAPHY PRODUCTS





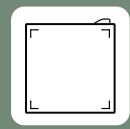




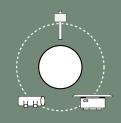












www.ecomax-med.com

### **ABOUT US**

ECOMAX Established in Istanbul, Turkey, is an innovative Solutions provider and integrator for clinics and hospitals in the Middle East, Africa, Latin America and other reagion aroun the world. Ecomax was established to play a leading role in the medical field in the new era with about 20 years of experience in manufacturing and innovation in one of the largest countries in the Middle East which has large economic and competitive markets since 2004.

ECOMAX started its activity in Turkey at the beginning of 2018 by focusing on the innovation and production of X-ray machines based on developing designs and models of high quality and economic standards according to the new needs of each. Customer satisfaction and feedback have important roles in the development and technology we combine reliability and effectiveness. Durability and innovation are our standard Quality service with an understanding of superior quality.

ECOMAX is improving itself for the future as a leader in the manufacturing of medical radiology devices for emerging and economic markets. Ecomax Medical Has ISO9001, ISO13485 & ISO22716:2013:GMP Quality Certificates, and Trusted brand Certificate GUMiB .also mostly, of the components have the European CE certificate. with great experience specialized in manufacturing and developing x-ray machines and accessories in Turkey, Istanbul European side,

ECOMAX selects high quality components from world famous brands that ensures that our equipment works efficiently even under difficult conditions such as high temperatures, electrical fluctuations, heavy loads and more. This careful selection process enhances the reliability and stability of our devices while delivering superior image quality.

Fixed Floor mounted systems, mobile systems, portable systems and U-Arm and C-Arm systems analog and digital . environmentally friendly and sustainable x-ray radiation insulation panels, an alternative to lead panels.



#### CONTENTS



FIXED TABLE DIGITAL RADIOGRAPHY SYSTEM



**U-ARM X-RAY MACHNE** 



**MOBILE X-RAY MACHINE** 



**PORTABLE X-RAY MACHINE** 



**MOBILE DIGITAL C-ARM MACHINE** 



FLAT PANEL DETECTOR



**LEAD FREE X-RAY SHIELD** 







Emails: info@ecomax-med.com Sales@ecomax-med.com

Adress: Ecomax Medikal Sanayi Ve Ticaret Limited Şirketi H. Rifat Paşa Yüzer Havuz Sk. Perpa Ticaret Merkez B Blok Kat:13 No:2552 34384 Şişli /Istanbul Türkiye



#### **VET-PORTABLE X-RAY**

Series: ECO-P50 ECO-P100 ECO-P100B



## **VETERINARY** PORTABLE **ECOSERIES**



#### **Applicable to VET Clinic**

Multifunctional Portable X-ray System, featured by small size, light weight, high power denisty by 3.5KW and 5.6KW High Voltage Generator, fit for all type portable

xray applications. Veterinary DR,

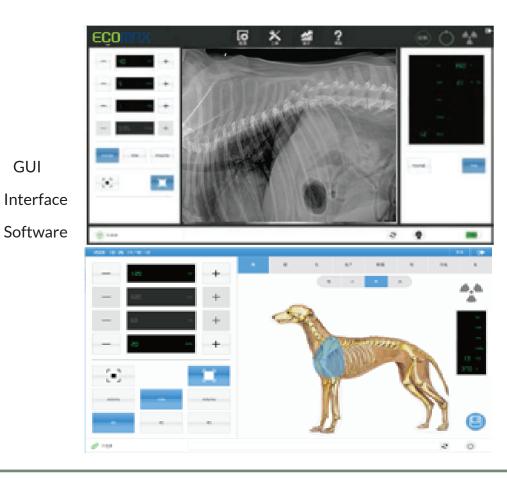




#### **Features**

- 3.5Kw, 5.6kw, maximum output power and high voltage generator to meet different needs
- -Touchscreen supporting APR data configuration for different body parts
- -Integrated Film Focus Distance Measurement (SID Ruler)
- -Powerful and effective LED collimator light
- -Lightweight and compact design
- -Shooting with the remote control
- -Multiple protection and automatic error message notification
- Soft-switching technique with a switching frequency of up to 300kHz
- Ultra-long lasting battery supporting 200 exposures on a single full charge "optional"
- User interfaces for veterinary use,

GUI



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## VET-PORTABLE X-RAY Series: ECO-P50 ECO-P100 ECO-P100B

# PORTABLE ECO SERIES



Wire & Wireless

#### **Optional**

Wireless communication for remote monitoring & Wireless 14\*17inch Flat Panel Detector & software, with 15.6 inch Common Laptop workstation





#### **Technical specifications**

Model	eco-P50	eco-P100	eco-P100B
Power Input	AC 210~230V	AC 210~230V	AC 210~230V/48VDC
Battery	NA	NA	Yes
Power Rate	3.5Kw	5.6Kw	5.6Kw
kV Range	40~125 kV	40~125 kV	40~125 kV
mA Range	0.10~50mA	10~100mA	10~100mA
mAs Range	0.1~ 200mAs	0.1~ 320mAs	0.1~ 320mAs
Exposure Switch	Wired/Wireless	Wired/Wireless	Wired/Wireless
Console	10 inch touch screen .APR	10 inch touch screen .APR	10 inch touch screen .APR
Tube monoblock & Collimator			
Dual focus size	0.6/1.8mm	0.6/1.8mm	0.6/1.8mm
Collimator	LED light , 30sec timer auto off	LED light , 30sec timer	LED light , 30sec timer
Dimensions			
Size	383x 300x 215mm	383x 300x 215mm	383x 300x 215mm
Weight	15kg	15kg	19kg

