

ULTRA 200

ECORAY

www.ecoray.kr
www.ecoviewmedical.com

5kW Mobile X-ray unit - Compact, Smooth and Powerful (110kV, 200mAs)

Technical Features

- Overhead Touch Panel - kV & mAs control
- Motorized shutter collimator - smooth & correct adjustment
- Auto-sensing SID, displaying at LCD screen with size of collimation area.
- 128 APR on Touch screen on tube head helping easy & quick operation.
- All-round free-direction wheels supporting correct positioning.
- Easy to stop, easy to move.

Get an ideal X-ray solution for your ER purpose as well as secondary choice of mobile.

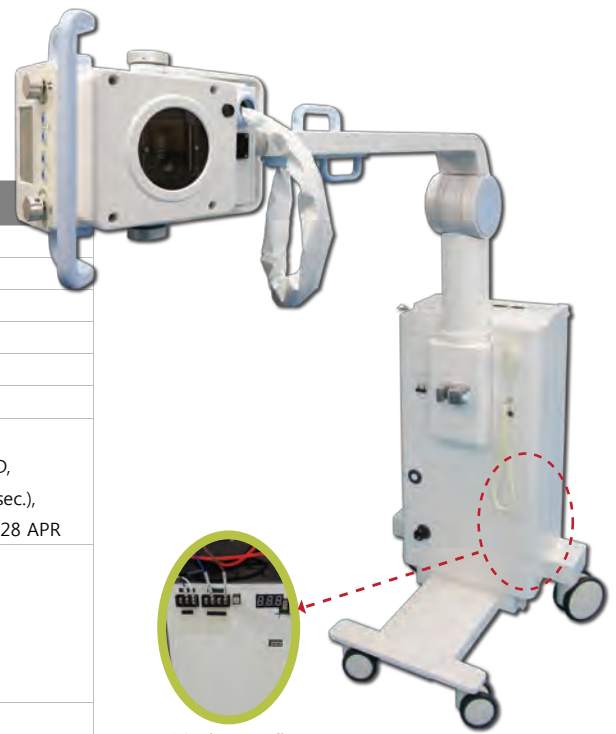
ULTRA 200 will be an answer against your long-term question on portable X-ray...!!



Technical Specifications

Category	Detailed Spec.
Output Power	5.0kW
kV range	40~110kV
mA range	25~100mA
mAs range	0.32~200mAs
Focal spot	1.8mm single
Anode heat storage capacity	28KJ
Overhead LCD console	Touch screen panel Indication data : kV, mAs, Degree of tube head, SID, Tube temperature, Waiting time (sec.), Collimation field size, Selectable 128 APR
Motorized collimator	Auto measurement SID by Ultrasonic sensor Auto calculation size of collimation area Max. X-ray field : 47 x 47cm at SID 100cm Projection lamp : White LED lamp Illumination : More than 130LUX at SID 100cm
Total filtration	Al. equiv. 2.5mm 75kvp
Line Voltage	220VAC 50/60Hz Single phase
Net weight	166kgs

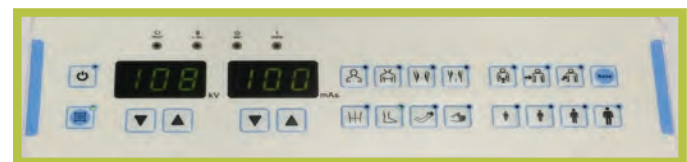
*Specifications are subject to change.



PSU (optional)
When fully charged, makes more than 200 exposures
Operates in 220/110V



OP console with easy UI



Quick notice by side-lightings



Standby

Ready

Exposure

Wait

Check

Detector or Patient chart holder

360 degree multi-directional wheels for smooth mobility

2-way breaking pedals



Lock

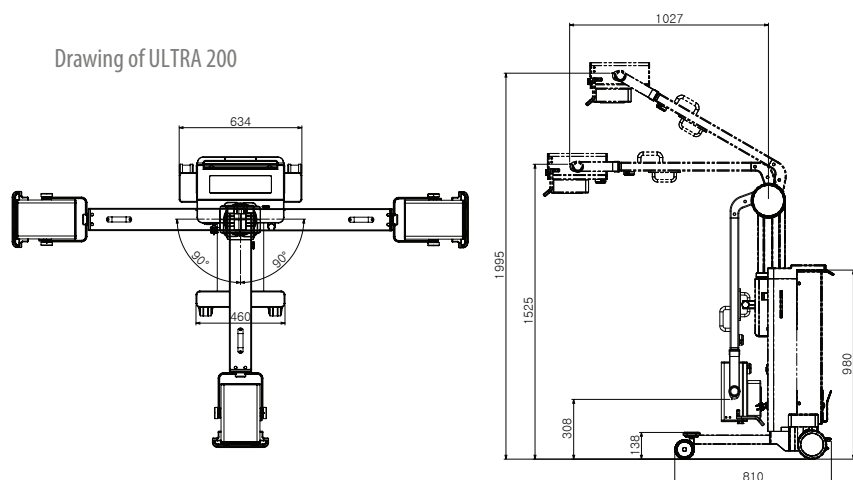


Straight



All free
direction

Drawing of ULTRA 200



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