

TECHNICAL SPECIFICATIONS

| Sr. No. | PARAMETER | SPECIFIED VALUE |
|---------|--------------------------|--|
| 1 | Mains Voltage | 230VAC, $\pm 10\%$ |
| 2 | Frequency | 50Hz |
| 3 | Line impedance | 1.5 Ω max |
| 4 | Length of power cable | 5.0 meter |
| 5 | Power output | 4.0 kw |
| 6 | Output frequency | 40kHz |
| 7 | Kvp range | 40 – 110 kV in kV/Step |
| 8 | Kvp accuracy | ± 5 kV |
| 9 | mAs range | 1-250 mAs |
| 10 | mAs accuracy | $\pm 10\%$ |
| 11 | Overload protection | Programmed |
| 12 | Mains isolation | Power supply cable shall be plugged where both poles (L & N) are isolated. |
| 13 | Earthing | Earthing N TO G <5V |
| 14 | x-ray tube | Stationary anode |
| 15 | Focal spot nominal | 2.6mm |
| 16 | Inherent tube filtration | 0.8MM |
| 17 | Target angle | 15° |

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VEGA - 4.0
HIGH FREQUENCY
MOBILE X-RAY MACHINE



VEGA-4.0
AERB Approved

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Features

- Powered with Human Machine Interface
- Light weight
- HF Smart Generator
- Sleek Design
- Spring Balance
- AERB Approved



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