

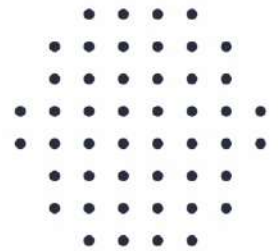


VERTEX
POWERED BY INNOVATION

**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


TECHNICAL SPECIFICATIONS

Sr. No.	PARAMETER	SPECIFIED VALUE
1	Mains Voltage	230VAC, ± 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	± 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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