

ABOUT THE COMPANY

Established in 2013 as the leading manufacturer of diagnostic X-Ray & Imaging equipment (X-Ray & OPG machine), The Innovation Meditech Pvt. Ltd. has since burgeoned into an undisputed leader in the field of manufacturing of X-Ray & OPG machines, offering a pan-India presence and single-minded focus on customer satisfaction including compliance with all applicable regulatory requirements.



Innovation Meditech Pvt. Ltd.

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Peak
Imaging
Performance

VEGA

HF X-RAY MACHINES

KEY FEATURES

- Over voltage protection
- Over current protection
- Overload protection for tube safety
- Error Display
- kV High low
- mA High low
- Rotor Failure
- Earth fault
- Thermal Error
- APR mode with Anatomy Visuals
- Soft touch selection for kV, mA & mAs
- High Frequency Smart Generator
- Stable X - Ray output with lowest ripple
- Long Distance Recoilable hand switch for operator Safety

WHY US ?

- Renowned manufacturer of X -ray & OPG machines in India
- Nationwide Sales and Service network
- Dedicated team from service support
- Mobile app available for service support
- Compliance to all regulatory requirements (BIS, AERB, NABL etc.)



* Due to continuous development of the product the specification and appearance may change without notice
Stand for console (Optional)

TECH SPECS

| PARAMETERS | VEGA 15.0 | VEGA 32 | VEGA 40 |
|-------------------------|---|-----------|-----------|
| Mains Voltage | 440VAC (3TO1 PHASE) | | |
| Frequency | 50 Hz | | |
| Power output | 15.0 kw | 32.0 kw | 40.0 kw |
| Generator frequency | 40 kHz | | |
| mA range | 50-250 mA | 50-320 mA | 50-400 mA |
| kV accuracy | ±5kV | | |
| kV range | 40 – 125 kV | | |
| mAs range | 1 - 320 mAs | | |
| mAs accuracy | ±10% | | |
| x-ray tube | Rotating anode | | |
| Target angel | 16° | | |
| Focal spot | 1.0MM & 2.0MM | | |
| Total Filtration | 2.5 mmAl Eqv. | | |
| Collimator | Manual | | |
| Exposure release switch | 2 steps | | |
| Parameter Selection | kV, mA & mAs APR (Anatomical Programmed Radiography) | | |
| Conforms to standards | IS:7620 PART-1 AERB type Approved | | |

Examination Tables Option Available with all 3 variants :

Horizontal Bucky Table

Multiposition Table

DR Table

