

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 03-08-2025

# **ADONIS MEDICAL SYSTEMS PRIVATE LIMITED**

**E-70, Phase VIII, INDUSTRIAL AREA,  
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MOHALI  
PIN - 160059**

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Manufacturing Medical Equipment (X-Ray Machines, Mobile Surgical C-Arms, PG) As ADONIS Medical Systems Private Limited, have rich experience of Manufacturing of Medical Equipments with dynamic and professional work force. ADONIS was established in the year 1991 to serve the industry in the field of Medical Equipments. ADONIS located in North of INDIA with Its manufacturing Base at Mohali an Industrial Town in Punjab, India. We're continually developing new diagnostic imaging technology that saves lives, and helping hospitals meet the growing demand for high-quality, medical services at prices patients can afford. Our new product introductions, growing services offerings & information technology comprise our foundation for the next century. ADONIS Provide its customers with true latest technology yet so Cost Effective. Certifications: ADONIS meets the International quality standard with following Quality Certifications. ADONIS is an ISO 9001:2008 & ISO 13485: 2016 certified Company. All ADONIS Products are CE Certified All ADONIS Products are certified by Bureau of Indian Standards (BIS) for Mechanical and Electrical Safety All ADONIS X-Ray Machines are approved by Atomic Energy Regulatory Board (AERB) for Radiation Safety

**Products Description**

**Mobile X-Ray Machines**

## BRAND INDIA ENGINEERING E-CATALOGUE

Product Category  
Product Sub-Category  
Technical Details  
ITC HS Codes  
Certification/ Standard  
Issuing Agency  
Date of Issue  
Date of Expiry  
End Use Sectors  
Product Images

Diagnostic & Imaging Instruments  
Diagnostic Imaging  
100mA and 150mA Line Frequency  
902214  
CE  
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15-04-2016

*Technical Specifications*

MODEL	AE 60	AE 100	AE 150
Rectification	2 pulse Fullwave	2 pulse Fullwave	2 pulse Fullwave
mA	60mA (4 steps)	100mA (4 steps)	150mA (4 steps)
Ratings	40-100kVp (in Steps)	40-100kVp (in Steps)	40-100kVp (in Steps)
mA/s	0-220mA/s	0-220mA/s	0-220mA/s
Tube type	Unit Compatible Stationary Anode	Unit Compatible Stationary Anode/ Rotating Anode	Unit Compatible Stationary Anode/ Rotating Anode
Timer	Microprocessor Controlled		
Power	4.8 KW	8 KW	12 KW
Power Supply	230V AC, 50Hz, 15 Amp		
Standardisation	BIS, AERB, ISO and CE approved		
Optional Fluoroscopy		0-3mA	0-3mA

**Unique Features:**

**Standby Circuitry:** Machine can still operate in case of failure of Main control panel.

**Automatic Selection of Backup:** No need to remember the activation of Backup. Backup will be automatically switched ON where required.

**Exposure Counter:** Machine is provided with Exposure counter to keep track of total exposure values.

**CR/DR Compatible**

**Authorized Dealer**

**ADONIS MEDICAL SYSTEMS PRIVATE LTD.**  
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Specifications subject to change without prior notice.



**Adonis**  
Line Frequency APR X-Ray System  
True Value for Money with Redefined Technology

**AERB Approved**

- Soft Touch Keyboard with Automatic selection of kVp, mA and mAs for each body part.
- Illuminated LCD Display for Digital display of Body Part, kVp, mA and mAs.
- Each body part is programmable for new selection of kVp, mA and mAs through Soft Touch keypad.
- Actual Input Voltage display for accurate Voltage Compensation.

### Mobile X-Ray Machine High Frequency

Product Category  
Product Sub-Category  
Technical Details  
ITC HS Codes  
Certification/ Standard  
Issuing Agency  
Date of Issue  
Date of Expiry  
End Use Sectors

Diagnostic & Imaging Instruments  
Diagnostic Imaging  
3.5KW to 10KW Stationary / Rotating Anode Tube 100kV / 125kV 63mA / 100mA  
Spring Balanced BIS, AERB, ISO and CE Certified  
902214  
CE  
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15-04-2016  
13-04-2019  
Hospitals, Clinics, Nursing Homes, Diagnostic Centres

# BRANDIS Adonis INDIA ENGINEERING E-CATALOGUE

High Frequency X-Ray System

High Frequency Auto Programmable X-Ray Systems at an affordable Price!!!!!!  
PRECISION, POWER, ECONOMY & USER FRIENDLY makes ADONIS  
High Frequency Systems a True Product

## Product Images



## Mobile Surgical C Arm

Product Category	Diagnostic & Imaging Instruments
Product Sub-Category	Diagnostic Imaging
Technical Details	3.5KW - 6KW High Frequency Stationary Anode / Rotating Anode Medical Grade Monitors Computerized Image Processor BIS,AERB,ISO and CE approved
ITC HS Codes	902214
Certification/ Standard	CE
Issuing Agency	---
Date of Issue	15-04-2016
Date of Expiry	13-04-2019
End Use Sectors	Operation Theaters (Ortho, Gastro, Uro, Neuro etc.)

ADONIS AE-60HFS	TECHNICAL SPECIFICATIONS	ADONIS AE-60HFS
40 KHz, High frequency	40 KHz, High frequency	50 KHz, High frequency
Double Focus Stationary Anode Tube	Tube Type	Double Focus Rotating Anode

Yes