

## **SPECIFICATION FOR COLOR DOPPLER**

MAIN UNIT: COLOR DOPPLER ULTRASOUND SYSTEM WITH TRUE DIGITAL PLATFORM FEATURES.

- 15 To 19" FLAT LCD MONITOR.
- PULSED WAVE DOPPLER.
- 4 PROBE CONNECTOR.
- COLOR DOPPLER.
- POWER DOPPLER.
- DIRECTIONAL POWER DOPPLER.
- TISSUE HARMONIC IMAGING.
- TRAPEZOIDAL IMAGING.
- DICOM.
- I-BEAM.
- I-TOUCH.
- INTERNAL HARD DISK OF MINIMUM 120 GB.
- I-STATION.
- BUILT – IN IMAGING ARCHIVE.
- DVD-RW AND USB PORT.
- LASER PRINTER FOR DIRECT PRINT OUT IMAGES AND REPORTS.
- SERVO STABILISER.
- CONVEX ARRAY TRANSDUCER 1-8 MHz(2.5/3.5/6.0)
- TRANS VAGINAL TRANSDUCER 3-9 MHz(5.0/6.5/8)
- LINEAR ARRAY TRANSDUCER 4—13MHz(5.0/7.5/10.0/12.0)
- PHASED ARRAY TRANSDUCER 1—4MHz (2.5/3.0/3.5)
- APPLICATION ---CARDIOLOGY GENERAL ABDOMEN.
- RADIOLOGY, GYN/OB, BREAST, VASCULAR, MUSCULO SKELETAL ETC.
- ACCESSORIES: ONLINE 3 KV UPS FOR DOPPLER, JET PRINTER
- LINEAR ARRAY TRANSDUCER 8.0 MHz/10/12 MHz.