

A full range to meet your diagnostic needs



When
only the
best will
do

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Dopplex DMX Vascular Doppler



DMX-USA

Features:

- High-resolution color display of the vascular waveform to assist in the diagnosis of vascular disease
- A dedicated venous mode allows any reflux to be clearly visualized by the flow pattern above the baseline
- Rechargeable option provides low running costs and avoids having to change the batteries
- Optional APPG probe easily measures toe pressures when assessing the diabetic foot and lymphatic limb
- Digital Dynamic Noise Reduction System reduces background noise

Included in the box:

- DMX-USA Doppler
- Quick Reference Guide
- Instructions for Use Guide
- 60g Tube of Ultrasound Gel
- Batteries
- Charger & USB Lead - Only for Rechargeable model
- Carry bag
- Probe supplied separately or within kit configuration

Configurations

DMX-USA	Dopplex DMX Doppler only
LUS-DMX-VP4XS	Dopplex DMX Doppler with 4 MHz Probe
LUS-DMX-VP5XS	Dopplex DMX Doppler with 5 MHz Probe
LUS-DMX-VP8XS	Dopplex DMX Doppler with 8 MHz Probe
LUS-DMX-EZ8XS	Dopplex DMX Doppler with EZ8, wide beam 8 MHz Probe
LUS-DMX-VP10XS	Dopplex DMX Doppler with 10 MHz Probe

Note: Replace "DMX" above with "DMXR" for rechargeable battery version

Warranty

- 3 years on Doppler Unit
- 1 year on probe, adaptors, cable and accessories

Functionality

- Assessing Peripheral Arterial Disease (PAD)
- Measuring Ankle Brachial Index (ABI)
- Detecting Venous Disease
- Documenting and storing vascular waveforms on micro SD Card for later review
- Measuring Toe Brachial Index (TBI) to assess the Diabetic and lymphatic foot with the optional APPG probe
- Electronically store and print results via the optional Vascular Reporter Software (See page 7)

Battery Aspects

- 2 x AA Alkaline (non-rechargeable)
- 2 x NiMH HR6 (Rechargeable)
- Approximately 700 x 1 minute examination at fully charged

Dopplex D900/SD2 Vascular Doppler



Features:

- Bi-directional indicator (SD2 only)
- Automatic Probe Detection
- Integrated Speaker
- High Sensitivity Interchangeable Probes
- Belt Clip
- Auto Shut-off when unused
- Low Battery Indicator

Included in the box:

- Doppler
- Instructions for Use Guide
- 60g Tube of Ultrasound Gel
- Batteries
- Carry bag
- Probe supplied separately or within kit configuration

D900 Configurations

D900-USA	D900 audio only Doppler (no probe)
LUS-D900-EZ8XS	D900 Doppler with EZ8 XS probe
LUS-D900-VP10XS	D900 Doppler with 10 MHZ XS probe
LUS-D900-VP4XS	D900 Doppler with 4 MHZ XS probe
LUS-D900-VP5XS	D900 Doppler with 5 MHZ XS probe
LUS-D900-VP8XS	D900 Doppler with 8 MHZ XS probe

SD2 Configurations

SD2-USA	USA Dopplex SD2 Doppler only
LUS-SD2-EZ8XS	SD2 Doppler with EZ8 XS probe
LUS-SD2-VP10XS	SD2 Doppler with 10 MHZ XS probe
LUS-SD2-VP4XS	SD2 Doppler with 4 MHZ XS probe
LUS-SD2-VP5XS	SD2 Doppler with 5 MHZ XS probe
LUS-SD2-VP8XS	SD2 Doppler with 8 MHZ XS probe

Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

Functionality

Assessing Peripheral Arterial Disease (PAD)

Detecting Venous Disease

Measuring Ankle Brachial Index (ABI)

Battery Aspects

2 x AA Alkaline batteries

Approximately 250 x 1 minute examination at fully charged

Diabetic Foot Assessment (ATP) Kit



ATP-USA

Features:

- Complete kit for easy measurement of the Toe Brachial Index (TBI) on the diabetic and lymphatic foot
- DMX Doppler features a high-resolution color display of the vascular waveform
- APPG probe for easy measurement of TBI
- DMX Doppler features a Digital Dynamic Noise Reduction system to reduce background noise
- Ability to connect to optional Vascular Reporter Software to store and view results electronically

Included in the box:

- DMX Digital Doppler
- Medical Grade Recharging Kit
- EZ8XS Wide beam 8 MHz Doppler Probe
- Toe cuffs and inflator
- APPG probe for toe
- Adhesive strips for APPG (pack of 240)
- Arm/Ankle Cuffs (standard and large; latex free)
- Trigger operated Sphyg
- Neuropen and box of tips
- Educational CD
- Large Carry bag
- 60g Tube of Ultrasound Gel



ATP-USA

Configurations

ATP-USA

Ankle toe Pressure Kit

Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

Functionality

Complete kit for assessment of Arterial Disease or Neuropathy of the diabetic and lymphatic foot

Measuring toe systolic pressure

Electronically store and print results via the optional Vascular Reporter Software (See page 7)

Displays PPG Waveforms

Dopplex Ankle Brachial Index (ABI) Kit



ABI-USA



ABI-USA

Features:

- Complete kit for manually calculating ABI
- DMX Doppler features a high-resolution color display of the vascular waveform
- DMX Doppler features a Digital Dynamic Noise Reduction system to reduce background noise
- Ability to connect to optional Vascular Reporter Software to store and view results electronically

Included in the box:

- DMX Digital Doppler
- Medical Grade Recharging Kit
- EZ8XS Wide beam 8 MHz Doppler Probe
- VP5XS Doppler Probe
- Arm/Ankle Cuffs (standard and large; latex free)
- Trigger operated Sphyg
- Educational CD
- Large Carry bag
- 60g Tube of Ultrasound Gel

Configurations

ABI-USA

Ankle Brachial Index Kit

Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

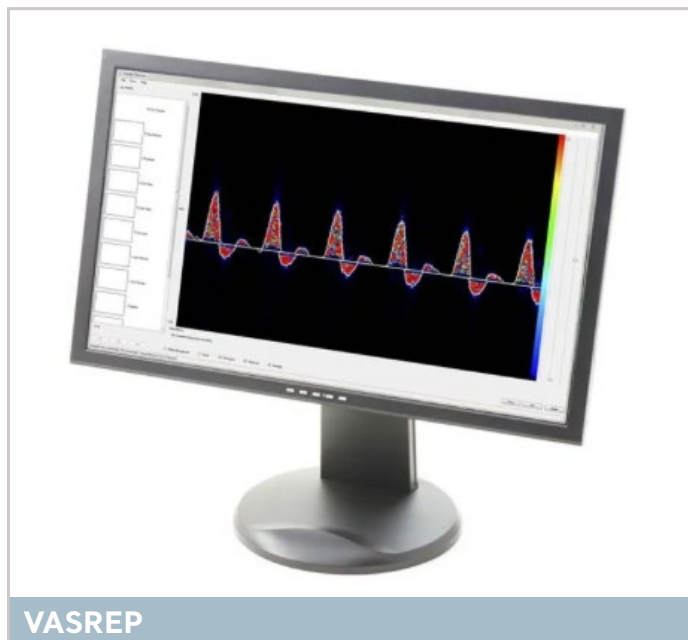
Functionality

Complete kit for assessment of Arterial disease and wounds prior to bandaging

Electronically store and print results via the optional Dopplex Vascular Reporter Software (See page 7)

Displays PPG Waveforms

Dopplex Vascular Reporter Software



Features:

- Software for DMX Doppler, ATP and ABI Kits
- Visualization of waveform via USB - Displays Doppler color spectral waveforms
- Toe PPG Waveforms and pressures – display of PPG waveforms and pressures when the optional APPG probe is used
- Predefined profiles – Easier configuration of the tests. Flexibility in the length and number of traces stored
- Transfer of stored data – Waveforms and sounds stored on the SD card can be transferred, archived and printed
- Final reports can be saved as a PDF file and transferred to external EMR systems



Configurations

VASREP	Vascular Reporter Single License
VASREP-ML	Vascular Reporter 5PC Licenses without external SQL database
VASREP-EMU	Vascular Reporter 5PC licenses sharing an external SQL database

Note: SQL or SQL Express is not included

Hardware Requirements

Pentium i3 or equivalent (dual core) processor
(32 or 64bit) Processor

2GB RAM (8GB recommended) Memory

40GB of free space

1024 x 768 resolution graphics

Spare USB Connector for DMX (USB 2 recommendation) ports

Operation System

Windows 10

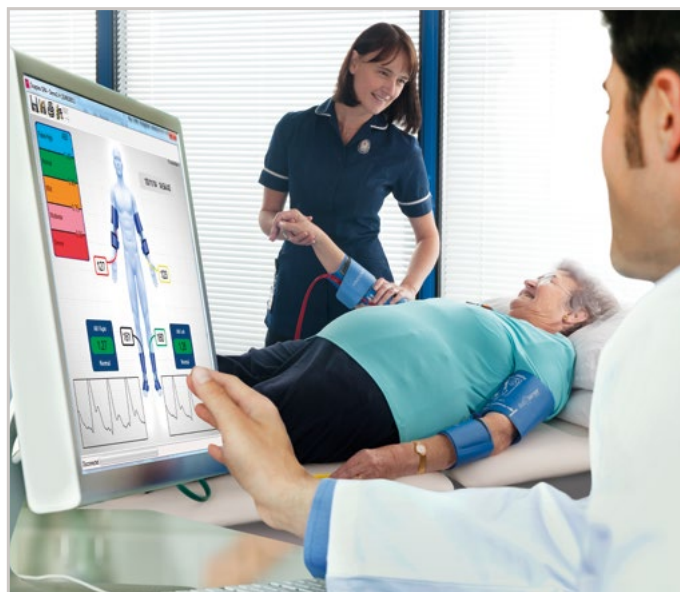
Warranty

1 year

Dopplex DR4 Software



DR4-USA



DR4-USA

Features:

- Software for Dopplex Ability
- Automatic ABI studies with PVR waveforms
- Compatible with Windows 7, 8 and 10
- Integral thermal printer

Included in the box:

- License agreement
- CD ROM containing the software, Instructions for Use and USB Adaptor Installation Guide
- USB Serial Adaptor with driver CD

Configurations

DR4-USA

Dopplex Reporter 4 Software

Hardware Requirements

1GB RAM

5GB free of hard disk space

Windows 7, 8 or 10

800 x 600 video card (1024 x 768 recommended)

Spare USB or serial port

Operation System

Windows 7, 8 and 10

Warranty

1 year

Dopplex ABILITY – Automatic ABI System



DA100P-USA

Features:

- Automatic system measuring ABI in 3 minutes
- 4 channel system to measure all limbs simultaneously
- Integrated thermal printer and USB port for documentation
- No need to rest patient
- Simpler user interface – one button start
- Color coded, easy connect tubing
- Clear display showing test status, numerical results, waveform and classification

Included in the box:

- Unit
- Box of Infection Control Sleeves
- 4 x Adult Dual Chamber cuffs
- 2 x Rolls Printer paper
- Mains Cable
- Training Manual



DA100P-USA

Configurations

DA100P-USA	ABILITY (Printer Only)
DA100PB/USA	ABILITY (Battery & Printer)
LUS-DA100PACKIT	ABILITY, (1 x adult cuffs, 2 x rolls of paper, pack of disposable sleeves, power cable, pole stand/trolley, and fixing plate for pole stand) - Includes Battery
LUS-DA100PKIT	ABILITY, (1 x adult cuffs, 2 x rolls of paper, pack of disposable sleeves, power cable, pole stand/trolley, and fixing plate for pole stand) - No Battery
LUS-DA100PB-BLC	ABILITY with Printer and Battery, (Carry Bag, 4 x Large Cuffs, 4 x Standard Cuffs, Infection Control Sleeves, 2 x Rolls Printer Paper, Mains Cable)
LUS-DA100P-SBLC	ABILITY with Printer, (Roll Stand and Fixing Plate, 4 x Large Cuffs, 4 x Standard Cuffs, Infection Control Sleeves, 2 x Rolls Printer Paper, Mains Cable)

Warranty

2 years on Unit

1 year on cuffs and accessories

Functionality

Detecting Peripheral Arterial Disease (PAD)

Automatically measuring the Ankle Brachial Index (ABI)

Electronically stored and print results via the optional DR4 software (See page 8)

Battery Aspects (DA100PB/USA only)

12V NiMH Rechargeable Battery

Approximately 250 x 1 minute examination at fully charged

Single-Use Intraoperative Probe Systems



DISP10XS

Features:

- 8 MHz sterile, single-use surgical probe
- 5 mm tip with 98.4" of super-flex cable
- Sterile and ready to use
- Patented corrosion resistant connector

Included in a system:

- Pack of 10 single-use, sterile intraoperative probes
- IV pole clamp
- Probe adaptor
- Doppler

Single-Use Intraoperative Doppler Starter Systems

System Descriptions

Part Numbers*

DMX Single-Use IOP Doppler System**

- DMX Doppler with a high resolution color display of the vascular waveform
- PA8XS probe adaptor
- Box of 10 sterile, single-use IOP
- IV pole clamp

DISP10XS
DMX-USA

SD2 Single-Use IOP Doppler System

- SD2 bi-directional Doppler
- PA8-HG probe adaptor
- Box of 10 sterile, single-use IOP
- IV pole clamp

DISP10
SD2-USA

D900 Single-Use IOP Doppler System

- D900 audio only Doppler
- PA8-HG probe adaptor
- Box of 10 sterile, single-use IOP
- IV pole clamp

DISP10
D900-USA

Additional Probes

- Pre-sterilised Single-Use Intraoperative 8MHz Doppler probes (Box of 10)

DIPP10XS

*For complete system, both part numbers need to be ordered

**Rechargeable model available: DMXR-USA

Warranty

3 years on Doppler units

1 year on accessories

3 months on Intraoperative probe and cable

Functionality

Detecting residual stenosis in carotid surgery

Detection of blood flow following vessel repair

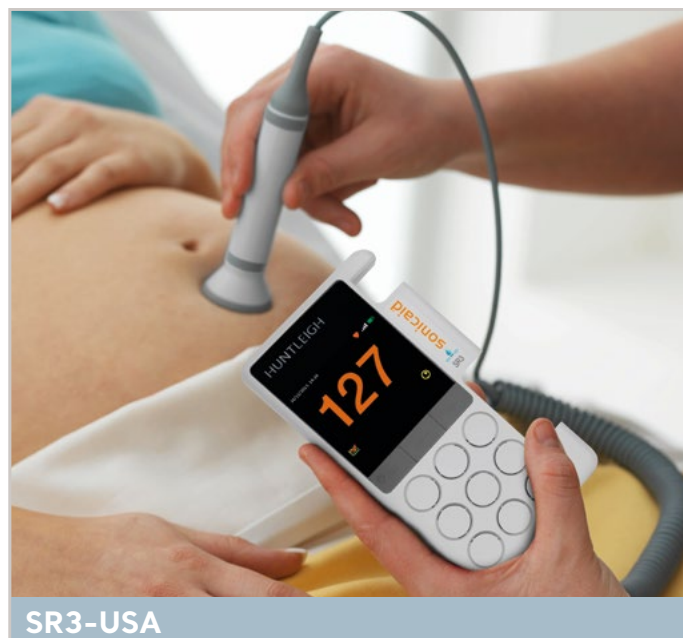
Detection of AV ducts or shunts

Checking flow in bypass grafts

Locating renal and hepatic arteries during transplants

Locating small arteries on skin flaps

Sonicaid SR Obstetric Dopplers



Features:

- High-resolution color display of the Fetal Heart Rate (FHR) in big, bright numbers to be easily seen from a distance
- FHR Tracing Mode allows to track the heart rate over time
- SRX has the capability to interchange between 2 MHz and 3 MHz probes
- SR2 model has a 2MHz fixed, waterproof probe
- SR3 model has a 3MHz fixed, waterproof probe
- Rechargeable option provides low running costs and avoids having to change the batteries
- Digital Dynamic Noise Reduction System reduces background noise

Included in the box:

- Doppler
- Quick Reference Guide
- Instructions for Use Guide
- 60g Tube of Ultrasound Gel
- Rechargeable or non-rechargeable batteries depending on selected model
- Charger & USB Lead – Rechargeable model only
- Carry bag - for SR models only
- Probe supplied separately or within kit configuration

Configurations

SR2-USA	SR2 Doppler with fixed, 2 MHz waterproof probe
SR3-USA	SR3 Doppler with fixed, 3 MHz waterproof probe
SRX-USA	SRX Doppler
LUS-SRX-OP2XS	SRX Doppler with 2 MHz probe
LUS-SRX-OP3XS	SRX Doppler with 3 MHz probe

Note: Replace SRX with SRXR, and SR2/SR3 with SR2R/SR3R for rechargeable models

Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

Functionality

Detection and displaying of Fetal Heart Rate (FHR)

Fetal Screening from Early Gestation (8-10 wks) through to delivery

Battery Aspects

2 x AA Alkaline batteries

Approximately 700 x 1 minute examination at fully charged

Sonicaid D920/D930 & FD1/FD3 Obstetric Doppler



New & Improved range

Features:

- Fetal Heart Rate (FHR) display (FD1/FD3 only)
- Integrated Speaker
- Belt Clip
- High sensitivity Fixed 2MHz/3MHz waterproof probe

Included in the box:

- Doppler
- Instructions for Use Guide
- 60g Tube of Ultrasound Gel
- Battery

Configurations

D920-USA	D920 audio only Doppler with fixed 2 MHz waterproof probe for early gestation
D930-USA	D930 audio only Doppler with fixed 3 MHz waterproof probe
FD1-USA	NEW FD1 Doppler with fixed, 2 MHz waterproof probe
FD3-USA	NEW FD3 Doppler with fixed, 3 MHz waterproof probe

Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

Functionality

Detection of Fetal Heart Rate (FHR) throughout pregnancy

Suitable for water-birth monitoring

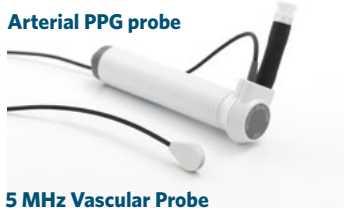
Battery Aspects

2 x AA Alkaline batteries

Over 700 x 1 minute examination at fully charged

Vascular and Obstetric Probes

Arterial PPG probe



5 MHz Vascular Probe



10 MHz Vascular Probe



2 MHz Obstetric Probe



4 MHz Vascular Probe



8 MHz Vascular Probe



EZ8 8 MHz Vascular Wide Beam Probe



3 MHz Obstetric Probe



Warranty

1 year for Probe

Configurations

PPGA1	Arterial Plethysmography (APPG) sensor for the toe
VP4XS-USA	Detection of deep lying vessels
VP5XS-USA	Edematous limbs and deep lying vessels
VP8XS-USA	Detection of peripheral vessels and calcified arteries
VP10XS-USA	Detection of smaller vessels in specialist superficial applications
EZ8XS-USA	Easy location of vessels
OP2XS-USA	Fetal Heart Rate detection
OP3XS-USA	Fetal Heart Rate detection in early gestation

Vertebral Artery: VP5 / VP8
Carotid Artery: VP5 / VP8

Subclavian Artery: VP4 / VP5

Brachial Artery: EZ8 / VP8
Ulnar Artery: VP8

Radial Artery: EZ8 / VP8

Femoral Artery: VP4 / VP5

Popliteal Artery: VP4 / VP5

Posterior Tibial Artery: EZ8 / VP8

Dorsalis Pedis Artery: EZ8 / VP8 / VP10

Toe Pressures: APPG

Jugular Vein: VP5 / VP8

Subclavian Vein: VP4 / VP5

Femoral Vein: VP4 / VP5

Long Saphenous Vein: VP5 / VP8

Popliteal Vein: VP4 / VP5

Small Saphenous Vein: VP5 / VP8

Posterior Tibial Vein: EZ8 / VP10

Clinical Office Team 3 NST Antepartum Fetal Monitor



TEAM3A-USA

Features:

- 8.4" high-resolution color touchscreen
- Multi-functional display: toggle between "BIG numbers" and FHR trace display modes
- Optional maternal vital signs: heart rate and NiBP
- Widebeam ultrasound technology provides a wider, deeper uniform beam shape to easily and quickly locate the heartbeat - ideal for high BMI moms
- Patient records can be stored on USB and transferred to the included Sonicaid Reporter Software for reviewing and integration into EMR
- Optional integrated battery for portability for up to 4 hours

Included in the box:

- Unit
- Event Marker
- 1 x Ultrasound transducer
- 1 x Toco transducer
- 250ml ultrasound gel
- 2 x Transducer belts
- Pack of standard paper
- Quick Start Guide
- Instructions for use
- Power Cord
- Sonicaid Reporter Software



TEAM3A-USA

Configurations

TEAM3A-USA	Team 3 NST with printer only
TEAM3A-B-USA	Team 3 NST with printer and rechargeable battery
TEAM3A-N-USA	Team 3 NST with printer and maternal vital signs
TEAM3A-NB-USA	Team 3 NST with printer, rechargeable battery and maternal vital signs

Warranty

2 years on unit

1 year battery, transducers and cables

3 months for consumables

Functionality

Fetal heart rate for single and twins in antepartum environment, suitable for high BMI mothers

Battery Aspects (Optional)

14.4V Lithium Ion Battery pack

Approx. operate time 4 hours (full charge, single ultrasound and no printing)

Accessories – Dopplers



SP-726486

3 EA Battery Lids
(SD2 and D900 MKII only)



ACC188

Blood Pressure
Cuff & Aneroid
Sphygmomanometer
with Colder Connector



ACC227

Micro SD Card
(DMX/SR Dopplers Only)



ACC224

Neuropen and Tips



ACC226

Medical Grade
Rechargeable Kit
(DMX Only)



ACC-VAS-028

Toe Cuff Inflator System
(DMX Only)



ACC232

Doppler Stand (pgs 3-4 & 11-12)

Assembled Measurements:
Height: 38"
Circumference: 78"
Diameter: 25"



ACC47

IV Pole Clamp



ACC159

Arm/Ankle Cuff with
Colder Connector
(23-33cm)



ACC160

Large Arm/Ankle Cuff
with Colder Connector
(31-40cm)



ACC161

Thigh Cuff with Colder
Connector CL(38-50cm)



ACC168

Aneroid
Sphygmomanometer
(with trigger release &
colder connector)

Accessories – Dopplers



ACC162

Large Digit/Toe Cuff with
Colder Connector
(2.5cm pack of 5)



ACC163

Digit/Toe Cuff with
Colder Connector
(1.9cm pack of 5)



ACC185

Digit/Toe Cuff with
Colder Connector
(Pack of 3 large/3 small)



ACC3

Aquasonic Gel
(Box of 12 x 250ml)



ACC179

Adhesive Straps
for APPG Sensor
(Pack of 240)



ACC34

Soft Carry Bag

Accessories – Ability



ACC-VAS-013

Pole Stand/Trolley
(Requires Fixing Plate -
ACC-VAS-012)



ACC-VAS-015

Carry Bag



ACC-VAS-016

Infection Control Sleeves
(Box of 100)



ACC-VAS-012

Fixing Plate



ACC-VSM-154

Wall Mount
(Requires Fixing Plate -
ACC-VAS-012)



ACC-VAS-017

Standard Thermal Paper
(Pack of 5 Rolls)



ACC-VAS-019

Self Adhesive Thermal
Paper (Pack of 5 Rolls)



DR4-USA

Dopplex Reporter 4
Software
(Only compatible with the
Dopplex Ability)



ACC-VAS-023 - Adult Right Arm Cuff

ACC-VAS-024 - Adult Right Ankle Cuff

ACC-VAS-025 - Adult Left Arm Cuff

ACC-VAS-026 - Adult Left Ankle Cuff

ACC-VAS-027 - Adult Cuff Set (22-36cm)



ACC-VAS-007 - Large Right Arm Cuff

ACC-VAS-008 - Large Right Ankle Cuff

ACC-VAS-009 - Large Left Arm Cuff

ACC-VAS-010 - Large Left Ankle Cuff

ACC-VAS-011 - Large Cuff Set (34-46cm)

Accessories - Single-Use Intraoperative Probe Systems



DIPP10XS

Box of 10 sterilized, single-use intraoperative probes



DISP10XS

Box of 10 sterilized, single-use intraoperative probes, PA8XS probe adaptor, and IV pole clamp
(Compatible only with DMX)



DISP10

Box of 10 sterilized, single-use intraoperative probes, PA8-HG probe adaptor, and IV pole clamp
(Compatible only with SD2 and D900)



ISP

PA8-HG probe adaptor for SD2 and D900 Doppler and IV pole clamp



ISPXS

PA8XS probe adaptor for DMX Doppler and IV pole clamp

Accessories – Team 3 NST



ACC-OBS-008

1.0 MHz Green
Transducer with
78.74" cable



ACC-OBS-008L

1.0 MHz Green
Transducer with
118.11" cable



ACC-OBS 009

Toco Pink Transducer
with 78.74" cable



ACC-OBS-009L

Toco Pink Transducer
with 118.11" cable



SP-7775-6901

Patient Event Marker



ACC-MI1160

Hose for BP Cuff



ACC-OBS-072

Team 3 NST Trolley Cart
with Fixing Kit



ACC-OBS-076

Team 3 NST Universal
Wall Mount



ACC-OBS-079

Paper Tray - Huntleigh



ACC-OBS-083

Trolley Mounting Plate



ACC-OBS-073

Medium BP Cuff
(24-32cm)

ACC-OBS-074

Large BP Cuff
(32-42cm)

ACC-OBS-075

Extra Large BP Cuff
(38-45cm)



ACC190

RS232 - USB Connector

Accessories – Team 3 NST



ACC3

Aquasonic Gel
(Box of 12 x 250ml)



ACC-MI1136

Latex Free Reusable
Transducer Belts (Pair)



ACC220

Latex Free Disposable
Transducer Belts
(Pack of 100)



ACC-321414

Architrace 25 Year
Archival Chart Paper
(Box of 20 Packs)



ACC-OBS-091

Team3 Carry Bag