









BLOOD PRESSURE



Need a BP Cuff?

Already using FlexiPort™?

NO		YES	
How many tubes?		How many tubes?	
1 Tube  Hand Held Sphygmomanometer REUSE X* 1TP SOTT X* 25W	2 Tube  767 Sphygmomanometer with Bulb and Valve REUSE X* 2B7 SOTT X* 25W	1 Tube  Vital Signs Monitor 5300, Spot Vital Signs® IILJSL X* 1SC SOTT X* 1SC	2 Tube  767 Sphygmomanometer without Bulb and Valve IILJSL X* 211* SOTT X* 211*
1 Tube  Philips®, Spacelabs, Datascope IILJSL X* 1111* SOTT X* 1HP	2 Tube  Criticor® IILJSL X* 2SC SOTT X* 2SC	1 Tube  Propaq, Nonin® REUSE X* 1M11 SOTT X* 1V0	2 Tube  Spot® LXI, CVSM, GE Marquette® REUSE X* 2MC SOTT X* 2V0
<p>3MB Substrate X* in the reference column with the monitor indicating the latest pressure and size required. <i>FlexiPort™, Welch Allyn®</i></p> <p><i>FlexiPort® Blood Pressure Cuff Size and Range Guide™</i></p>		<p>3MB Substrate X* in the reference column with the monitor indicating the latest pressure and size required. <i>FlexiPort™, Welch Allyn®</i></p> <p><i>FlexiPort® Blood Pressure Cuff Size and Range Guide™</i></p>	

YES

REUSABLE (Cuff only, No tubing or connector. Each)

- REUSE 06 Small Infant
- REUSE 07 Infant
- REUSE 08 Small Child
- REUSE 09 Child
- REUSE 10 Small Adult
- REUSE 11 Adult
- REUSE 11L Adult Long
- REUSE 12 Large Adult
- REUSE 12L Large Adult Long
- REUSE 13 Thigh



DISPOSABLE (Cuff or No tubing or connector. Box of 25)

- SOTT 03 Small Infant
- SOTT 07 Infant
- SOTT 08 Small Child
- SOTT 09 Child
- SOTT 10 Small Adult
- SOTT 11 Adult
- SOTT 11L Adult Long
- SOTT 12 Large Adult
- SOTT 12L Large Adult Long
- SOTT 13 Thigh



SINGLE PATIENT USE CUFFS (Cuff only, No tubing or connector. Box of 50, 2 Box / Case)

- SCCUFF-06 Child
- SCCUFF-10 Small Adult
- SCCUFF-11 Adult
- SCCUFF-12 Large Adult



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WelchAllyn®

Advancing Frontline Care™

**Welch Allyn FlexiPort™ Blood Pressure Cuff
Size and Range Guide**

Reusable and Disposable

- 06 Small Adult, 7-10cm
- 07 Infant, 9-13cm
- 08 Small Child, 2-6cm
- 09 Child, 15-21cm
- 10 Small Adult, 23-26cm
- 11 Adult, 25-34cm
- 11L Adult Long, 25-34cm
- 12 Large Adult, 32-45cm
- 12L Large Adult Long, 32-45cm
- 13 Thigh, 40-55cm

EcoCuff™ Single Patient Use Cuffs

- 09 Child, 15-21cm
- 10 Small Adult, 23-26cm
- 11 Adult, 27-33cm
- 12 Large Adult, 32-45cm

Neonatal Soft Disposable Blood Pressure Cuffs

ALSO AVAILABLE

FlexiPort™ Information

PORT-1 One-Tube FlexiPort™ fitting with cut tubes or connectors.



PORT-2 Two-Tube FlexiPort™ fitting without tubes or connectors.



5082-159 Wash cap that adheres to FlexiPort™ on cuffs. This allows users to close off the FlexiPort during washing.



ARE YOU TAKING AN ACCURATE BLOOD PRESSURE?



STEP 1 - CHOOSE THE RIGHT EQUIPMENT

A blood pressure measurement instrument that has been calibrated for measurement accuracy annually. Welch Allyn® has revolutionised Manual Blood Pressure design by creating gear free technology that has fewer moving parts - stays accurate longer. Enables blood pressure gauges to withstand drops of up to 1.5 meters and still maintain calibration. Most of the Welch Allyn® Automated BP products use SureBP™ technology that enables fast, accurate 15-second blood pressure readings, improving patient comfort. Obtains accurate readings and minimises error codes, even in the presence of many cases of motion or weak pulse.

STEP 2 - PREPARE THE PATIENT

Make sure the patient is relaxed by allowing five minutes to relax before the first reading. The patient should sit upright with their upper arm positioned so it is level with their heart and feet flat on the floor. Remove excess clothing that might interfere with the bp cuff or constrict blood flow in the arm. Be sure you and the patient refrain from talking during the reading.

STEP 3 - CHOOSE THE PROPER BP CUFF SIZE

Welch Allyn have a large range of cuffs.



The size is correct when the artery indicator is within the size range marked on the cuff

The Welch Allyn® BP Cuffs have a three year warranty and are all Latex Free. They will fit all of your blood pressure devices. The Flexiport® cuffs allow you to use one cuff in virtually every room and on virtually every device you have.

BENEFITS

- Minimize the risk of cross-contamination and control infections - the cuffs have an anti-microbial coating and are easy to clean
- Eliminate confusion caused by multiple tube and connector configurations
- FlexiPort® cuffs meet the AAMI and AHA specifications
- Long cuffs are designed to allow practitioners to take blood pressure readings on patients who have short and stocky arms. Size 11L and 12L
- Tubing can rotate 360 degrees to stop pressure on patients arm

YOU CAN CHANGE SIZES AT THE CUFF

Means not worrying about connectors missing



BE AWARE!!!

THE FOLLOWING ACTIVITIES AFFECT A BLOOD PRESSURE READING:

ACTIVITY	SYSTOLIC (mmHg)	
Cuff Too Small	10 To 40	↑
Cuff Over Clothing	10 To 40	↑ Or ↓
Back/Feet Unsupported	5 To 15	↑
Legs Crossed	5 To 8	↑
Not Resting 3 To 5 Minutes	10 To 20	↑
Patient Talking	10 To 15	↑↑
Labored Breathing	5 To 8	↑↑↑
Full Bladder	10 To 15	↑
Pain	10 To 30	↑
Arm Below Heart	1.8 /Inch	↓
Level	4.6 /Cm	↓
Arm Above Heart	1.8 /Inch	
Level	4.6 /Cm	

RANGE OF SIZES AVAILABLE

CUFF	RANGE
Sm. Infant (6)	7-10 Cm
Infant (7)	9-13 Cm
Sm. Child (8)	12-16 Cm
Child (9)	15-21 Cm
Sm. Adult (10)	20-26 Cm
Adult (11)	25-34 Cm
Adult Long (11L)	25-34 Cm
Large Adult (12)	32-43 Cm
Lg. Adult Long (12L)	32-43 Cm
Thigh (13)	40-55 Cm

BLOOD PRESSURE CUFFS

DISPOSABLE BP CUFFS

Welch Allyn® FlexiPort® disposable blood pressure cuffs are the top choice for infection-control conscious hospitals and clinics around the world. That's because we offer virtually every type of cuff an institution may need, along with the ability to simplify inventory like no other cuff provider with our patented FlexiPort®.



CUFF	RANGE	CODE
Small Child (8)	12-16cm	40-SOFT-08
Child (9)	15-21 cm	40-SOFT-09
Small Adult (10)	20-26cm	40-SOFT-10
Adult (11)	25-34 cm	40-SOFT-11

CUFF	RANGE	CODE
Adult Long (11L)	25-24cm	40-SOFT-11L
Large Adult (12)	32-43cm	40-SOFT-12
Large Adult Long (12L)	32-43cm	40-SOFT-12L
Thigh	40-55cm	40-SOFT-13



ECO CUFF

FlexiPort® EcoCuff™ Single Patient Use Blood Pressure Cuff One true solution to help facilities reduce cost, cross-contamination, and environmental impact. New technology that provides an optimized single patient use solution which maximizes value while minimizing cross-contamination related to BP cuffs. Single-point connection facilitates a simple standardization solution. Uniquely designed for and marked as single patient use. Designed to last an entire patient stay – Tested to 100 on/offs and BP cycles.

- EcoCuff™ is available in a 'raw' format only (no tubes or connectors) – Reduces waste and cost.
- EcoCuff™ are not wrapped individually – Reduces waste
- EcoCuff™ is 100% Polypropylene – Capable of being Recycled (#5), reducing environmental impact
- EcoCuff™ features a unique slot fitting system – Helps prevent miscuffing
- EcoCuff™ meets all the latest clinical guidelines for proper fit from AAMI and AHA

CUFF	RANGE	CODE
Child	15-21cm	40ECOCUFF09
Small Adult	20-28cm	40ECOCUFF10
Adult	27-38cm	40ECOCUFF11
Large Adult	33-34cm	40ECOCUFF12

TYCOS® 767-SERIES

WALL, MOBILE AND DESK SPHYGMOMANOMETER ANEROIDS

Great looks and clinical-grade accuracy make the 767-Series one of the best Tycos® aneroids ever.

- Laser-engraved dial face provides unmatched accuracy
- Recessed dial face and high contrast red pointer increase visibility and reduce parallax errors
- Lifetime calibration warranty
- New five leg stand provides improved stability and manoeuvrability
- Simple colour changes give the aneroid a new look
- Latex and mercury free



CODE	DESCRIPTION
40767001	WALL ANEROID W/ADULT CUFF

CUFF OPTIONS FOR 767'S (LARGE)

CODE	DESCRIPTION
40-10-2BV	FLEXIPOINT CUFF W/BULB + VALVE (SMALL ADULT - 2 TUBE)
40-11-2BV	FLEXIPOINT CUFF W/BULB + VALVE (ADULT - 2 TUBE)
40-12-2BV	FLEXIPOINT CUFF W/BULB + VALVE (LARGE ADULT - 2 TUBE)
TWO TUBE - CUFFS INCLUDING CONNECTOR	
40-06-2TP	FLEXIPOINT CUFF SMALL INFANT
40-07-2TP	FLEXIPOINT CUFF INFANT
40-08-2TP	FLEXIPOINT CUFF SMALL CHILD
40-09-2TP	FLEXIPOINT CUFF CHILD
40-11-2TP	FLEXIPOINT CUFF SMALL ADULT
40-11L-2TP	FLEXIPOINT CUFF ADULT LONG
40-12-2TP	FLEXIPOINT CUFF LARGE ADULT
40-12L-2TP	FLEXIPOINT CUFF LARGE ADULT LONG
40-13-2TP	FLEXIPOINT CUFF THIGH
CUFF ONLY	
40REUSE06	FLEXIPOINT CUFF SMALL INFANT
40REUSE07	FLEXIPOINT CUFF INFANT
40REUSE08	FLEXIPOINT CUFF SMALL CHILD
40REUSE09	FLEXIPOINT CUFF CHILD
40REUSE10	FLEXIPOINT CUFF SMALL ADULT
40REUSE11	FLEXIPOINT CUFF ADULT
40REUSE11L	FLEXIPOINT CUFF ADULT EXTRA LONG
40REUSE12	FLEXIPOINT CUFF LARGE ADULT
40REUSE12L	FLEXIPOINT CUFF LARGE ADULT EXTRA LONG



CODE	DESCRIPTION
40767016	DESK ANEROID W/ADULT CUFF



CODE	DESCRIPTION
407670010	MOBILE ANEROID W/ADULT CUFF (5 LEGGED STAND)

HAND HELD ANEROID



TYCOS® DS66 HAND ANEROID

- Certified accuracy to ± 3 mmHg
- Trigger deflation valve for smooth, one-finger operation
- Latex-free for safety
- Durable one-piece cuff
- Polyester zip case
- Laser-engraved dial for accuracy
- Shock resistant for accuracy and lower cost over time
- 15-year calibration warranty

CUFF OPTIONS

CODE	DESCRIPTION
WITH TUBING	
40-06-2TP	FLEXIPOINT CUFF SMALL INFANT
40-07-2TP	FLEXIPOINT CUFF INFANT
40-08-2TP	FLEXIPOINT CUFF SMALL CHILD
40-09-2TP	FLEXIPOINT CUFF CHILD
40-11-2TP	FLEXIPOINT CUFF SMALL ADULT
40-11-1TP	FLEXIPOINT CUFF ADULT
40-11L-2TP	FLEXIPOINT CUFF ADULT LONG
40-12-2TP	FLEXIPOINT CUFF LARGE ADULT
40-12L-2TP	FLEXIPOINT CUFF LARGE ADULT LONG
40-13-2TP	FLEXIPOINT CUFF THIGH

CODE	DESCRIPTION
40509827	HAND ANEROID W/ADULT DURABLE ONE-PIECE CUFF
40509828	HAND ANEROID W/LARGE ADULT DURABLE ONE-PIECE CUFF
40509830	HAND ANEROID W/LARGE ADULT, ADULT, SMALL ADULT AND CHILD DURABLE ONE-PIECE CUFFS

CODE	DESCRIPTION
NO TUBING	
40REUSE06	FLEXIPOINT CUFF SMALL INFANT
40REUSE07	FLEXIPOINT CUFF INFANT
40REUSE08	FLEXIPOINT CUFF SMALL CHILD
40REUSE09	FLEXIPOINT CUFF CHILD
40REUSE10	FLEXIPOINT CUFF SMALL ADULT
40REUSE11	FLEXIPOINT CUFF ADULT
40REUSE11L	FLEXIPOINT CUFF ADULT EXTRA LONG
40REUSE12	FLEXIPOINT CUFF LARGE ADULT
40REUSE12L	FLEXIPOINT CUFF LARGE ADULT EXTRA LONG



WELCH ALLYN® DURASHOCK™ MODEL DS55 HAND ANEROID

The DS55 provides a traditional thumbscrew-style air release valve and identification labels that can be customised.

The DS55 is available in four colour schemes – blue, yellow, red and black.

- Laser-engraved dial for accuracy
- Shock resistant for accuracy and lower cost
- 10 year calibration warranty
- Premium aesthetics

CODE	DESCRIPTION
5041	DS55 SPHYG BLUE
5042	DS55 SPHYG CHROME
5043	DS55 SPHYG RED
5044	DS55 SPHYG YELLOW

CUFF OPTIONS

CODE	DESCRIPTION
40REUSE06	FLEXIPOINT CUFF SMALL INFANT
40REUSE07	FLEXIPOINT CUFF INFANT
40REUSE08	FLEXIPOINT CUFF SMALL CHILD
40REUSE09	FLEXIPOINT CUFF CHILD
40REUSE10	FLEXIPOINT CUFF SMALL ADULT
40REUSE11	FLEXIPOINT CUFF ADULT
40REUSE11L	FLEXIPOINT CUFF ADULT EXTRA LONG
40REUSE12	FLEXIPOINT CUFF LARGE ADULT
40REUSE12L	FLEXIPOINT CUFF LARGE ADULT EXTRA LONG



WELCH ALLYN® DURASHOCK™ MODEL DS45 - INTEGRATED ANEROID

- The first gear-free, shock-resistant aneroid sphygmomanometer with integrated cuff
- Meets AAMI shock-resistant standard for enhanced durability
- Laser-engraved dial face for accuracy
- Gauge rotates 360° for easy viewing and snaps directly into cuff for quick cuff change
- Durable, lightweight and latex-free for safety
- 10 year warranty

CODE	DESCRIPTION
40DS4511	DS24 SPHYGMOMANOMETER COMPLETE








WELCH ALLYN® DURASHOCK™ MODEL DS44 - INTEGRATED ANEROID

- The first gear-free, shock-resistant aneroid sphygmomanometer with integrated cuff
- Meets AAMI shock-resistant standard for enhanced durability
- Laser-engraved dial face for accuracy
- Gauge rotates 360° for easy viewing and snaps directly into cuff for quick cuff change
- Durable, lightweight and latex-free for safety
- Five year warranty

CODE	DESCRIPTION
40DS4411	DS44 SPHYGMOMANOMETER COMPLETE

WELCH ALLYN® FLEXIPOINT® PARTS

CODE	DESCRIPTION	PART
40PORT1	W/A Sphyg Flexiport® Port 1 Tube	
40PORT2	W/A Sphyg Flexiport® Port 2 Tube	
5082-189	W/A Sphyg Flexiport® Tube 13"	
5082-188	W/A Sphyg Flexiport® Tube 8"	
5082-159	W/A Sphyg Flexiport® Cap	

WELCH ALLYN® BP CUFF SIZE GUIDE

BP CUFF SIZE GUIDE

NUMBER	SIZE	CUFF RANGE
6	Newborn	7.7 - 10.5cm
7	Infant	9.8 - 13.3cm
8	Small Child	12.4 - 16.8cm
9	Child	15.8 - 21.3cm
10	Small Adult	20.0 - 27.0cm
11	Adult	25.3 - 34.3cm
12	Large Adult	32.1 - 43.4cm
13	Thigh	40.7 - 55.0cm



BECAUSE WE CARE.

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 **usl** equipment