



NIBP Adapter Guide

Philips Non-Invasive Blood Pressure Cuffs

Using this brand of single-hose monitor	The monitor hose end looks like this	Select this adapter	To connect to these Philips NIBP Cuffs (excluding neonatal sizes)
<p>Most models with threaded female style connector:</p> <ul style="list-style-type: none"> • Welch-Allyn 		<p>M4550A 1-hose adapter</p> <p>M4551A 2-hose Y adapter</p>	<p>All 1-hose Philips reusable & disposable cuff models, excluding 40401x series</p> <p>2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only</p>
<p>Most models with female quick-connect style connector:</p>		<p>M4560A 1-hose adapter</p> <p>M4561A 2-hose Y adapter</p>	<p>All 1-hose Philips reusable & disposable cuff models, excluding 40401x series</p> <p>2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only</p>
<p>Most models with female locking luer-style connector:</p> <ul style="list-style-type: none"> • Dräger 		<p>M4570A 1-hose adapter</p> <p>M4571A 2-hose Y adapter</p>	<p>All 1-hose Philips reusable & disposable cuff models, excluding 40401x series</p> <p>2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only</p>
<p>Most models with locking luer-style connector:</p> <ul style="list-style-type: none"> • Colin • Datascope-Passport • Spacelabs • Welch-Allyn • Mindray 		<p>M4590A 1-hose adapter</p> <p>M4595A 2-hose Y adapter</p>	<p>All 1-hose Philips reusable & disposable cuff models, excluding 40401x series</p> <p>2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only</p>
<p>Most models with male quick-connect style connector:</p> <ul style="list-style-type: none"> • Welch-Allyn Protocol (formerly Protocol Systems) 		<p>M4591A 1-hose adapter</p> <p>M4596A 2-hose Y adapter</p>	<p>All 1-hose Philips reusable & disposable cuff models, excluding 40401x series</p> <p>2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only</p>
<p>Most models with bayonet-style connector:</p> <ul style="list-style-type: none"> • Spacelabs • Siemens • Mindray 		<p>No adapter needed for 1-hose</p> <p>M4594A 2-hose Y adapter</p>	<p>All 1-hose Philips reusable & disposable cuff models, excluding 40401x series</p> <p>2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only</p>

Using this brand of double-hose monitor	The monitor hose end looks like this	Select this adapter	To connect to these Philips 2-hose NIBP Cuffs
Most models with male quick-connect style connector <ul style="list-style-type: none"> • GE (Marquette) 		M4592A 2-hose adapter 	2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with one male and one female quick-connect style connector: <ul style="list-style-type: none"> • Datex/Ohmeda 		M4593A 2-hose adapter 	2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with thread-type Critikon style connector: <ul style="list-style-type: none"> • GE (Critikon) • Welch-Allyn 		No adapter needed	2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only

How they are connected:

1. Attach the silver connector of the adapter to the NIBP Cuff and the white connector to the monitoring hose end.
2. For 1-hose cuff adapter applications, the silver connector is a female bayonet style.
3. For 2-hose and Y adapter applications, the silver connectors are thread-type connectors.
4. The adapters are fastened to the monitoring hose with a plastic tie-wrap to prevent loss.

Bulb and valve kit for manual sphygmomanometer

To connect to a manual sphygmomanometer, select this kit	To connect to these 2-hose Philips NIBP Cuffs
Bulb and Valve Kit M4580A (for a secure fit to Philips cuffs)	 2-hose Easy Care reusable cuff models (M456xB series) and soft single-patient disposable models (M458xB series) only

If your original tubing looks like this:



Follow these simple steps:



Remove connector from your existing coiled tubing.



Insert new connector included in your kit.



Connect your coiled tubing to your Philips double-hose cuff.

To replace your coiled tubing, select:

To replace your coiled tubing, select:	
Replacement coiled tubing: M4581A	

Models and sizes

Comfort reusable NIBP cuffs

Single-hose	Cuff size/color
M1571A	Infant (orange)
M1572A	Pediatric (green)
M1573A	Small adult (light blue)
M1574A	Adult (navy blue)
M1575A	Large adult (burgundy)
M1576A	Thigh (grey)
M1577A Kit	Infant, pediatric, small adult, adult
M1578A Kit	Small adult, adult, large adult, thigh
M1579A Kit	Infant, pediatric, small adult, adult, large adult, thigh

Traditional reusable NIBP cuffs

Single-hose	Size
40401A	Infant
40401B	Pediatric
40401C	Adult
40401D	Large adult
40401E	Thigh
40400A Kit	Pediatric, adult, large adult
40400B Kit	Infant, pediatric, adult, large adult, thigh

Easy Care reusable NIBP cuffs

Single-hose	Double-hose	Size/cuff color
M4552B M4552B5	M4562B	Infant (orange)
M4553B M4553B5	M4563B	Pediatric (green)
M4554B M4554B5	M4564B	Small adult (light blue)
M4555B M4555B5	M4565B	Adult (navy blue)
M4556B M4556B5	M4566B	Adult extra-long (navy blue)
M4557B M4557B5	M4567B	Large adult (burgundy)
M4558B M4558B5	M4568B	Large adult extra-long (burgundy)
M4559B M4559B5	M4569B	Thigh (grey)

Disposable single-patient NIBP cuffs

Single-hose	Size
M1874A	Infant
M1875A	Pediatric
M1876A	Small adult
M1877A	Adult
M1878A	Large adult
M1879A	Thigh

Disposable single-patient neonatal cuffs

Single-hose	Size
M1866A	Neonatal #1
M1868A	Neonatal #2
M1870A	Neonatal #3
M1872A	Neonatal #4

Disposable soft single-patient NIBP cuffs

Single-hose	Double-hose	Size/cuff color
M4572B	M4582B	Infant (orange)
M4573B	M4583B	Pediatric (green)
M4574B	M4584B	Small adult (light blue)
M4575B	M4585B	Adult (navy blue)
M4576B	M4586B	Adult extra-long (navy blue)
M4577B	M4587B	Large adult (burgundy)
M4578B	M4588B	Large adult extra-long (burgundy)
M4579B	M4589B	Thigh (grey)

NIBP interconnect tubing

Product	Length	Use with monitor	Cuff type	Qty/ pack
M3918A	10' (3.0m)	AI/A3/CI	Adult	1
989803136931	11.7' (3.57m)	VS1		1
M1598B	5' (1.5m)	All other Philips monitors		1
M1599B	10' (3.0m)			1
M1596B	5' (1.5m)	Neonatal	1	
M1597B	10' (3.0m)		1	
989803136941	11.7' (3.57m)		VS1	1

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