



Quality cuffs for single-patient care



Philips disposable non-invasive blood pressure cuffs

Philips offers two families of disposable cuffs to meet your NIBP monitoring needs: soft single-patient disposable cuffs and our traditional single-patient disposable cuffs.

All our cuffs are engineered and manufactured to Philips exacting standards to provide accurate measurement and patient comfort. And with our NIBP adapters it is easy to standardize on Philips NIBP cuffs.

- Soft-touch material for greater patient comfort
- Single- and double-hose models
- Color-coding and exterior size markings for ease of use
- Full range of AHA-compatible adult, pediatric, and extra-long sizes
- Compatible with Philips and other manufacturers' patient monitoring systems
- Latex- and PVC-free

Soft single-patient disposable NIBP cuffs

A soft, felt-like cover brings exceptional comfort to these economical disposables. They come with an integrated bladder, making them ideal for use in the OR, ER, Cath Lab, isolation, or other applications that call for single-patient use.

Soft single-patient disposable NIBP cuffs

Single-hose cuff	Double-hose cuff	Cuff size (print color)	Circumference	Bladder width	Bladder length	Qty/ pack
M4572B	M4582B	Infant (orange)	10.0-15.0 cm 3.9-5.9 inches	5.5 cm 2.2 inches	15.0 cm 5.9 inches	10
M4573B	M4583B	Pediatric (green)	14.0-21.5 cm 5.5-8.5 inches	8.0 cm 3.1 inches	21.5 cm 8.5 inches	10
M4574B	M4584B	Small adult (light blue)	20.5-28.5 cm 8.1-11.2 inches	10.6 cm 4.2 inches	24.0 cm 9.4 inches	10
M4575B M4576B	M4585B M4586B	Adult (navy blue) Adult extra-long* (navy blue)	27.5-36.0 cm 10.8-14.2 inches	13.5 cm 5.3 inches	30.0 cm 11.8 inches	10
M4577B M4578B	M4587B M4588B	Large adult (burgundy) Large adult extra-long** (burgundy)	35.0-45.0 cm 13.8-17.7 inches	17.0 cm 6.7 inches	38.0 cm 15.0 inches	10
M4579B	M4589B	Thigh (grey)	44.0-56.0 cm 17.3-22.0 inches	21.0 cm 8.3 inches	48.0 cm 18.9 inches	10

Accuracy of extra-long cuffs is dependent on proper application according to cuff labeling.

* 26.0 inches (66.0 cm) total cuff length

** 32.9 inches (83.5 cm) total cuff length

Traditional single-patient disposable NIBP cuffs

Philips single-patient cuffs are the right choice for areas where risk of cross-contamination is high, or where cuffs are subject to heavy soiling, like the OR and ER. You can count on the durability of these cuffs for the entire length of a patient's stay.

- Full range of AHA-compatible sizes
- Heavy-duty vinyl for greater durability
- Single-hose
- Latex-free
- Tested on Philips and other manufacturers' patient monitoring systems to ensure compatibility



Traditional single-patient disposable NIBP cuffs

Single-hose cuff	Size	Limb circumference	Bladder width	Bladder length	Qty/ pack
M1874A	Infant	10.0-15.0 cm 3.9-5.9 inches	5.5 cm 2.2 inches	15.4 cm 6.1 inches	10/case (2 boxes of 5 each)
M1875A	Pediatric	14.0-21.5 cm 5.5-8.5 inches	8.0 cm 3.1 inches	21.5 cm 8.5 inches	
M1876A	Small adult	20.5-28.0 cm 8.1-11.0 inches	10.5 cm 4.1 inches	24.0 cm 9.4 inches	
M1877A	Adult	27.0-35.0 cm 10.6-13.8 inches	13.0 cm 5.1 inches	28.0 cm 11.0 inches	
M1878A	Large adult	34.0-43.0 cm 13.4-16.9 inches	16.0 cm 6.3 inches	35.0 cm 13.8 inches	
M1879A	Thigh	42.0-54.0 cm 16.5-21.3 inches	20.0 cm 7.9 inches	43.0 cm 16.9 inches	

Neonatal single-patient disposable NIBP cuffs

Philips also offers neonatal single-patient disposable NIBP cuffs. Please refer to chart below.

- Soft vinyl for sensitive skin
- Single hose
- Latex-free



Neonatal single-patient disposable NIBP cuffs

Single-hose product	Size	Limb circumference	Bladder width	Bladder length	Qty/ pack
M1866A	1	3.1-5.7 cm 1.2-2.2 inches	2.5 cm 1.0 inches	6.4 cm 2.5 inches	20/case (2 boxes of 10 each)
M1868A	2	4.3-8.0 cm 1.7-3.1 inches	3.2 cm 1.3 inches	7.3 cm 2.9 inches	
M1870A	3	5.8-10.9 cm 2.3-4.3 inches	4.2 cm 1.7 inches	10.0 cm 3.9 inches	
M1872A	4	7.1-13.1 cm 2.8-5.2 inches	5.1 cm 2.0 inches	11.9 cm 4.7 inches	

Philips adapters for universal connectivity

Philips offers a variety of adapters that help you standardize on Philips NIBP cuffs. Simply consult the chart below to see which adapters you need.



Using this brand of single-hose monitor	Select this adapter	To connect to these Philips NIBP cuffs (excluding neonatal sizes)
Most models with threaded female style connector: • Welch-Allyn	M4550A 1-hose adapter	All 1-hose Philips reusable & disposable cuff models, excluding 40401x series
	M4551A 2-hose Y adapter	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with female quick-connect style connector:	M4560A 1-hose adapter	All 1-hose Philips reusable & disposable cuff models, excluding 40401x series
	M4561A 2-hose Y adapter	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with female locking luer-style connector: • Dräger	M4570A 1-hose adapter	All 1-hose Philips reusable & disposable cuff models, excluding 40401x series
	M4571A 2-hose Y adapter	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with locking luer-style connector: • Colin • Datascope-Passport • Spacelabs • Welch-Allyn • Mindray	M4590A 1-hose adapter	All 1-hose Philips reusable & disposable cuff models, excluding 40401x series
	M4595A 2-hose Y adapter	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with male quick-connect style connector: • Welch-Allyn Protocol (formerly Protocol Systems)	M4591A 1-hose adapter	All 1-hose Philips reusable & disposable cuff models, excluding 40401x series
	M4596A 2-hose Y adapter	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with bayonet-style connector: • Spacelabs • Siemens • Mindray	No adapter needed for 1-hose	All 1-hose Philips reusable & disposable cuff models, excluding 40401x series
	M4594A 2-hose Y adapter	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only

Make a powerful connection

Using this brand of double-hose monitor	Select this adapter	To connect to these Philips 2-hose NIBP cuffs
Most models with male quick-connect style connector: • GE (Marquette)	M4592A 2-hose adapter	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only
Most models with one male and one female quick-connect style connector: • Datex/Ohmeda	M4593A 2-hose adapter	
Most models with thread-type Critikon style connector: • GE (Critikon) • Welch-Allyn	No adapter needed	

Philips bulb and valve kit for manual sphygmomanometer

To connect to a manual sphygmomanometer, select this kit:	Philips 2-hose NIBP cuffs
M4580A Bulb and Valve Kit (for a secure fit to Philips cuffs)	2-hose Easy Care reusable (M456xB series) and soft single-patient disposable models (M458xB series) only
To replace your coiled tubing, select this	M4581A Replacement coil tubing

NIBP Interconnect Tubing

Product	Length	Use with monitor	Cuff type	Qty/pack
M3918A	10' (3.0m)	A/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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