ADCUEFTM

Compatibility Chart

ADC's Adcuff SPU standardized connectivity solution is the simplest yet. Choose a one-tube cuff with a bayonet-type (HP) connector, or a two-tube cuff with a screw-type (Dinamap) connector. Then, if needed, use a straight, X, or Y adapter to connect your cuff of choice to virtually any monitor on the market.

Common configurations and some custom solutions are shown below. If you don't see yours, take a picture and contact ADC Customer Service at **1-800-ADC-2670** or **customerservice@adctoday.com**.

Existing Cuff End	Standardizing On	You'll Need This Cuff	You'll Need This Adapter
1-Tube with Plastic Male Slip Luer CasMed 740/750 monitors	1-Tube Cuffs	8450-SIZE-1HP	HPF-S-N 8972
	2-Tube Cuffs	8450-SIZE-2SC	SCF2-Y-N 8972
2-Tube with Plastic	1-Tube Cuffs	Using a single-tube cuff on a two-tube monitor can result in measurement errors and is not recommended*	
Male Slip Luer CasMed 740/750 monitors	2-Tube Cuffs	8450-SIZE-2SC	SCF-S2-N 8972 (x2)
1-Tube with Plastic Male Screw Welch Allyn, GE Critikon/Dinamap, CAS, Criticare, MDE Invio Research Omega monitors	, 1-Tube Cuffs	8450- SIZE-1HP	HPF-S-N 8971
	2-Tube Cuffs	8450-SIZE-2SC	SCF2-Y-N 8971
2-Tube with Plastic Male Screw Welch Allyn, GE Critikon/Dinamap, CAS, Criticare, MDE Invio Research Omega monitors	1-Tube Cuffs	Using a single-tube cuff on a two-tube monitor can result in measurement errors and is not recommended*	
	2-Tube Cuffs	8450-SIZE-2SC	No Adapters Needed

Existing Cuff End	Standardizing On	You'll Need This Cuff	You'll Need This Adapter
1-Tube with Plastic Male Bayonet Philips Agilent/HP, Criticare, Datascape, new Spacelabs, Siemens, and Colin (Prodigy II) monitors	1-Tube Cuffs	8450-SIZE-1HP	No Adapters Needed
	2-Tube Cuffs	8450-SIZE-2SC	SCF2-Y-HPM
2-Tube with Plastic Male Bayonet Philips Agilent/HP, Criticare, Datascape, new Spacelabs, Siemens, and Colin (Prodigy II) monitors	1-Tube Cuffs	Using a single-tu measuren	ube cuff on a two-tube monitor can result in nent errors and is not recommended*
	,	8450-SIZE-2SC	SCF2-Y-HPM
1-Tube with Plastic Female Slip Luer Older Spacelabs	1-Tube Cuffs	8450-SIZE-1HP	HPF-S-N 8971F
(Instrumentarium), Datascope, Dräger, Fukuda Denshi, BCI, Colin, Welch Allyn and Nihon Koden monitors	2-Tube Cuffs	8450-SIZE-2SC	SCF2-Y-N 8971F
2-Tube with Plastic Female Slip Luer Older Spacelabs	1-Tube Cuffs	Using a single-tu measuren	ube cuff on a two-tube monitor can result in nent errors and is not recommended*
(Instrumentarium), Datascope, Dräger, Fukud Denshi, BCI, Colin, Welch Allyn and Nihon Koden monitors	2-Tube Cuffs	8450-SIZE-2SC	SCF-S2-N 8971F (x2)
1-Tube with Plastic Male Marquette	1-Tube Cuffs	8450-SIZE-1HP	HPF-S-N 9000QCM
GE and Welch Allyn monitors	2-Tube Cuffs	8450-SIZE-2SC	SCF2-Y-N 9000QCM
2-Tube with Plastic Male Marquette GE and Welch Allyn monitors	1-Tube Cuffs	Using a single-tu measuren	ube cuff on a two-tube monitor can result in nent errors and is not recommended*
	2-Tube Cuffs	8450-SIZE-2SC	SCF-S2-N 9000QCM (x2)

Existing	Cuff End	Standardizing On	You'll Need This Cuff	You'll Need This Adapter
Plast Ma GE and	1-Tube with Plastic Female Marquette	1-Tube Cuffs	8450-SIZE-1HP	HPF-S-MQF
	GE and Welch Allyn monitors	2-Tube Cuffs	8450-SIZE-2SC	SCF2-Y-MQF
2-Tube with Plastic Female Marquette GE and Welch Allyn monitors	Plastic Female	1-Tube Cuffs	Using a single-tube cuff on a two-tube monitor can result in measurement errors and is not recommended*	
		2-Tube Cuffs	8450-SIZE-2SC	SCF2-S2-MQF
	1-Tube with Female Luer Lock Colin, Spacelabs, and Datascope monitors	1-Tube Cuffs	8450-SIZE-1HP	HPF-S-N 8973
		2-Tube Cuffs	8450-SIZE-2SC	SCF2-Y-N 8973 (x2)

* If your facility has both single- and two-tube monitors, we recommend standardizing on our two-tube cuff solution. Why? Because with a two-tube system one tube generally carries the air supply while the second carries the oscillometric wave form. And though it can be OK to use a two-tube cuff on a single-tube monitor, combining two into a single tube can lead to measurement errors.

For cuff selection, replace SIZE with the size code:

SIZE	SIZE CODE
Infant	71
Child	9C
Small Adult	10SA
Adult	11A
Adult Long	11AL
Large Adult	12X
Large Adult Long	12XL
Thigh	13T





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