

# Technical Data Sheet



Cuff Size	1-Tube or 2-Tube	Range (cm)	Bladder Length x Width (mm)	Overall Length x Width (mm)	Female Quick Connect	Male Quick Connect	Threaded (Screw)	Male Bayonet (Metal)	Male Bayonet (Plastic)	Female & Male Quick Connects	No Connector
Infant	1-Tube	8-13	110 x 38	230 x 63	98-0080-01	98-0084-31	98-0084-21	98-0084-41	98-0084-71	N/A	98-0084-11
Child	1-Tube	12-19	150 x 68	315 x 93	98-0080-02	98-0084-32	98-0084-22	98-0084-42	98-0084-72	N/A	98-0084-12
Small Adult	1-Tube	17-25	193 x 93	440 x 118	98-0080-04	98-0084-34	98-0084-24	98-0084-44	98-0084-74	N/A	98-0084-14
Small Adult	2-Tube	17-25	193 x 93	440 x 118	98-0082-04	98-0085-34	98-0085-24	98-0085-44	98-0085-74	98-0085-64	98-0085-14
Adult	1-Tube	23-33	265 x 125	505 x 150	98-0080-06	98-0084-36	98-0084-26	98-0084-46	98-0084-76	N/A	98-0084-16
Adult	2-Tube	23-33	265 x 125	505 x 150	98-0082-07	98-0085-36	98-0085-26	98-0085-46	98-0085-76	98-0085-66	98-0085-16
Adult Long	1-Tube	23-33	265 x 125	645 x 150	98-0080-07	98-0084-37	98-0084-27	98-0084-47	98-0084-77	N/A	98-0084-17
Adult Long	2-Tube	23-33	265 x 125	645 x 150	98-0082-08	98-0085-37	98-0085-27	98-0085-47	98-0085-77	98-0085-67	98-0085-17
Large Adult	1-Tube	31-40	320 x 158	645 x 183	98-0080-08	98-0084-38	98-0084-28	98-0084-48	98-0084-78	N/A	98-0084-18
Large Adult	2-Tube	31-40	320 x 158	645 x 183	98-0082-09	98-0085-38	98-0085-28	98-0085-48	98-0085-78	98-0085-68	98-0085-18
Large Adult Long	1-Tube	31-40	320 x 158	810 x 183	98-0080-09	98-0084-39	98-0084-29	98-0084-49	98-0084-79	N/A	98-0084-19
Large Adult Long	2-Tube	31-40	320 x 158	810 x 183	98-0082-09	98-0085-39	98-0085-29	98-0085-49	98-0085-79	98-0085-69	98-0085-19
Thigh	1-Tube	38-50	390 x 195	760 x 220	98-0080-10	98-0084-40	98-0084-30	98-0084-50	98-0084-80	N/A	98-0084-20
Thigh	2-Tube	38-50	390 x 195	760 x 220	98-0082-10	98-0085-40	98-0085-30	98-0085-50	98-0085-80	98-0085-70	98-0085-20



Cuff Size	1-Tube or 2-Tube	Range (cm)	Bladder Length x Width (mm)	Overall Length x Width (mm)	Female Quick Connect	Threaded	Bayonet	Male & Female Quick Connect	No Connector
Infant	1-Tube	8-13	120 x 54	218 x 54	98-0600-00	98-0600-20	98-0600-40	N/A	98-0600-50
Infant	2-Tube	8-13	120 x 54	218 x 54	98-0600-10	98-0600-30	N/A	98-0600-F0	98-0600-60
Child	1-Tube	12-19	160 x 83	304 x 83	98-0600-01	98-0600-21	98-0600-41	N/A	98-0600-51
Child	2-Tube	12-19	160 x 83	304 x 83	98-0600-11	98-0600-31	N/A	98-0600-F1	98-0600-61
Small Adult	1-Tube	17-25	203 x 108	430 x 108	98-0600-03	98-0600-23	98-0600-43	N/A	98-0600-53
Small Adult	2-Tube	17-25	203 x 108	430 x 108	98-0600-13	98-0600-33	N/A	98-0600-F3	98-0600-63
Adult	1-Tube	23-33	275 x 140	495 x 140	98-0600-05	98-0600-25	98-0600-45	N/A	98-0600-55
Adult	2-Tube	23-33	275 x 140	495 x 140	98-0600-15	98-0600-35	N/A	98-0600-F5	98-0600-65
Adult Plus	1-Tube	23-33	275 x 140	630 x 140	98-0600-0A	98-0600-2A	98-0600-4A	N/A	98-0600-5A
Adult Plus	2-Tube	23-33	275 x 140	630 x 140	98-0600-1A	98-0600-3A	N/A	98-0600-FA	98-0600-6A
Large Adult	1-Tube	31-40	330 x 173	635 x 173	98-0600-07	98-0600-27	98-0600-47	N/A	98-0600-57
Large Adult	2-Tube	31-40	330 x 173	635 x 173	98-0600-17	98-0600-37	N/A	98-0600-F7	98-0600-67
Large Adult Plus	1-Tube	31-40	330 x 173	805 x 173	98-0600-0C	98-0600-2C	98-0600-4C	N/A	98-0600-5C
Large Adult Plus	2-Tube	31-40	330 x 173	805 x 173	98-0600-1C	98-0600-3C	N/A	98-0600-FC	98-0600-6C
Thigh	1-Tube	38-50	400 x 210	745 x 210	98-0600-09	98-0600-29	98-0600-49	N/A	98-0600-59
Thigh	2-Tube	38-50	400 x 210	745 x 210	98-0600-19	98-0600-39	N/A	98-0600-F9	98-0600-69

Cuff Component	Material	All-Purpose	One-Piece
Cuff Shell	Nylon, 200 Denier	•	•
Hook	Nylon	•	•
Loop	Nylon	•	•
Thread	Nylon	•	
Bladder	Nylon, 200 Denier	•	
Bladder Tubing	TPE (thermoplastic elastomer)	•	•
Bladder Nipple	Polyurethane	•	•
Outer Label	Polyester	•	
Not made with natural rubber latex		•	•
Not made with PVC		•	•
100% DEHP-free		•	•
<b>Regulatory Requirements</b>			
Meets AHA, AAMI-SP10 Guidelines		•	•
In compliance with Council Directive 93/42/EEC Medical Devices Directive		•	•
Meets ISO 10993 standard		•	•



With more than 30 years dedicated to developing our world-class blood pressure technology, we are confident that we don't miss a beat - so you won't either. It's our legacy. It's SunTech Medical. **It's The Difference in Clinical Grade.**



SunTech Medical, Inc.  
507 Airport Boulevard, Suite 117  
Morrisville, NC 27560-8200 USA  
Tel: + 1.919.654.2300  
1.800.421.8626  
Fax: +1.919.654.2301  
SunTechMed.com



SunTech Medical, Ltd.  
Oakfield Industrial Estate  
Stanton Harcourt Road  
Eynsham, Oxfordshire OX29 4TS  
England  
Tel: + 44 (0) 1865.884.234  
Fax: + 44 (0) 1865.884.235  
SunTechMed.com

SunTech Medical (Shenzhen) Co., Ltd.  
105 HuanGuan South Road, Suite 15 2~3/F  
DaHe Community Guanlan,  
LongHua District, Shenzhen  
GuangDong PRC 518110  
Tel.: + 86.755.29588810  
+ 86.755.29588986 (Sales)  
+ 86.755.29588665 (Service)  
Fax: + 86.755.29588829  
SunTechMed.com.CN

