# S FMT

## REUSABLE NIBP CUFFS AND HOSES

REV.05(10.04.2012)

FMT offers a complete range of sizes and configurations in order to meet your specific monitoring needs. Single and double tube cuffs in Thigh, Large Adult, Adult, Small Adult, Pediatric, Small Pediatric, Pediatric and Infant sizes are available. FMT reusable cuffs have both bladderless and with bladder options.

FMT reusable cuffs have clear index lines, range markings and symbols to ensure easy and correct application for maximum measurement accuracy. FMT cuffs immediately and clearly indicates whether or not the correct size being used.



FMT cuffs with bladder are made of tightly woven soft Nylon. Critical points of the cuffs are double stitched for extra durability. Nylon fabric of FMT reusable cuffs with bladder provides easy cleaning and disinfection. Bladders (inflation bags) are available in Non-Latex (PVC and Neoprene).

FMT cuffs with bladder are antimicrobial coated for reducing the risk of cross contamination.

FMT reusable bladderless cuffs are made of soft Nylon which provides easy cleaning, disinfection and durability. FMT reusable bladderless cuffs are Non-Latex.

Velcro<sup>®</sup> hook and loop fasteners which are precisely positioned and evenly match in holding strength to provide the optimal number of open – close cycles.

FANT SIZE

SIDE OUT

LARGE ADULT

WBP Cuffs & Hose

S SIDE OU

All FMT Products meet the requirements of the MDD 93/42/EEC&MDD 2007/47/EC and CE marked.



#### • Table-1 FMT Reusable NIBP Cuffs

Size		Reference No. for Cuffs with Bladder		Refere for Bladd	Arm Circumference	
		Single Lumen (Tube)	Double Lumen (Tube)	Single Lumen (Tube)	Double Lumen (Tube)	(cm)
Thigh	6	FMT – S/6	FMT – D/6	FMT – SB/6	FMT – DB/6	40.6 - 66
Large Adult	5	FMT – S/5	FMT – D/5	FMT – SB/5	FMT – DB/5	33 - 47
Adult	4	FMT – S/4	FMT – D/4	FMT – SB/4	FMT – DB/4	25 - 35
Small Adult	3	FMT – S/3	FMT – D/3	FMT – SB/3	FMT – DB/3	20 - 26
Pediatric	2	FMT – S/2	FMT – D/2	FMT – SB/2	FMT – DB/2	14 - 20
Infant	1	FMT – S/1	FMT – D/1	FMT – SB/1	FMT – DB/1	10 - 14

Length of bladder tube is 350 mm, outer diameter is Ø 7.6 mm and inner diameter is Ø3.6 mm for cuffs with bladder. Length of tube is 200 mm, outer diameter is Ø 8.0 mm and inner diameter is Ø4.0 mm for bladderless cuffs.

Above part numbers for cuffs are without connectors. Connectors enable conversation of cuffing system to various NIBP monitors. Table-2 contains the most commonly requested connectors. Please contact us for information on connectors not listed here.





For the determining of the P/N (or order code) of the cuffs with connector please chose the size, type and tube condition (single or double tube cuff) from the Table –1 then check the manufacturer and the model from the Table–2. After determining the connector numbers please add connector number(s) at the end of cuff part number. (Example: FMT-D/4BP1718, FMT-S/4BP12, FMT-DB/4BP1718, FMT-SB/4BP12)

FMT NIBP Hoses made of medical grade PVC, single and double tube hoses are available. The wide range of available connectors make FMT hoses compatible with most of automated NIBP monitors in the market.

For the determining of the P/N ( or order code) of the NIBP Hoses please refer to Table -2, check the manufacturer and the model, after determining hose type (single or double hose) and the connector numbers. Please add connector numbers at the end of "S" for single hoses and "D" for double hoses, monitor side connector number(s) first, cuff side second.

(Example: SBP09/BP09, DBP24/BP1718, DBP22/BP1718)



DBP22/BP1718



SBP06/BP03



DBP24/BP1818

SBP16/BP15



# REUSABLE NIBP CUFFS AND HOSES

## **Table-2** Reusable NIBP Cuffs & Hoses

	CUFF		NIBP HOSE		
MANUFACTURER / MODEL	Connector(s) on the	Number of Tube(s)	Length of NIBP Hose	Monitor side Connector	Cuff Side Connector
BRUKER ODAM ( SCHILLER )	cuff tube(s)	Tube(5)			
ALL CAS	BP23 or 03	1	3.0 m	-	00 or BP06
CAS ALL	BP23	1	3.0 m	-	BP30
CÓLÍN 8800		1	3.0 m	RDO 4	
CRITICARE – CSI	BP04			BP04	BP07
507 508, 507, SCHOLAR II	BP02*2 BP04	2	3.0 m 3.0 m	BP22 BP04	BP09*2 BP07
SCHOLAR II (New Generation)	BP12	1	3.0 m	BP15	BP15
DATASCOPE ACCUTOR1/2/3/4/PLUS/3000, EXPERT MR, PASSPORT, PASSPORT XG	BP04	1	3.0 m	BP04	BP07
ACCUTOR PLUS, PASSPORT 2, PASSPORT 2LT	BP12	1	3.0 m	BP15	BP15
DATEX – OHMEDA AS/3, CS/3, CARDIOCAP II, LIGHT MONITOR	BP17+18	2	3.0 m	BP22	BP17+18
SS DRAGER	BP17+18	2	3.0 m	BP24	BP17+18
INFINITY	BP12	1	3.0 m	BP40	BP15
FUKUDA DENSHI DS3300	BP02*2	2	3.0 m	BP09P*2	BP09P*2
GE MEDICAL SYSTEMS CRITICON / DINAMAP 8100, 9300XL,1846SX (ADULT)	BP02*2	2	3.0 m	BP09*2	BP09*2
CRITICON / DINAMAP 8100, 9300XL, 1846SX (AD0ET)	BP20*2	2	3.0 m	BP09*2	BP26
MARQUETTE EAGLE 3000, 4000, SOLAR, TRAM100, 200,300	BP18*2	2	3.0 m	BP22	BP17*2
MARQUETTE EAGLE 4000,DASH 2000,3000,4000,5000,	BP18*2	2	3.0 m	BP24	BP17*2
TRAM 400/450/451/800/850/851 GOLDWAY					
ALL HEWLETT PACKARD See PHILIPS MEDICAL	00	1	3.0 m	BP20	BP06
INVIVO RESEARCH		2			
1400, 5600, MILENIA KONTRON	BP02*2	2	3.0 m	BP09*2	BP09*2
ALL MALLINCKRODT	BP02*2	2	3.0 m	BP09*2	BP09*2
NELLCOR 3100, 4000	BP12	1	3.0 m	BP15	BP1 5
MARQUETTE See GE MEDICAL SYSTEMS					
ESCORT SERIES	BP02*2	2	3.0 m	BP09*2	BP09*2
MENNEN Horizon XL	BP02*2	2	3.0 m	BP09*2	BP09*2
VITALOGIK 5000, 5500, ENVOY, ENMOVE 1200	BP12	1	3.0 m	BP15	BP15
Amphora (New Generation) Amphora (Old Generation)	BP23 BP03	1		-	-
MINDRAY PM6000, PM9000	BP12	1	3.0 m	BP15	BP15
PM5000, PM8000	BP12	1	3.0 m	BP16	BP15
NELLCOR See MALLINCKRODT					
LIFESCOPE L, AP-860PA MODULE LIFESCOPE 9,12 AP-8510PA MODULE	BP02*2	2	3.0 m	BP09*2	BP09*2
PROCYON, iPRO	BP04 BP17	1	3.0 m 3.0 m	BP04 N/A	BP07 BP18
LIFESCOPE BSM 2301,2303, 4101,4103,4111,4113 (ADULT) LIFESCOPE BSM 2301,2303, 4101,4103,4111,4113 (NEONATAL)	BP17 BP17	2	<u>3.0 m</u> 3.0 m	BP35 BP36	BP18 BP18
PACE TECH					
ALL PHILIPS MEDICAL	BP04 or 00	1	3.0 m	BP21	BP07 or 20
78352 A/C, 78354 A/C, M1008 A/B, M3000 (M1599A Module)	BP12	1	3.0 m	BP16	BP15
COMPACT A1, A3 (M3918A Module) SCHILLER	BP12	1	3.0 m	BP15	BP15
ARGUS TM7 SIEMENS	BP04	1	3.0 m	BP04	BP07
ALL	BP12	1	3.0 m	BP15	BP15
SPACELABS 90496 (ADULT)	BP12	1	3.0 m	BP15	BP15
90496 (NEONÁTAL)	BP06	1	3.0 m	BP12 BP09*2	BP03
ALL (DUAL TUBE) ALL, Except PC1 (SINGLE LUER)	BP02*2 BP12	2	<u>3.0 m</u> 3.0 m	BP09^2 BP06	BP09*2 BP15
S&W ALL	00	2	3.0 m	BP12*2	BP50*2
WELCH ALLYN		-			
ATLAS (USE WITH LUER CUFFS) ATLAS (USE WITH TREATED CUFFS)	BP04 BP02	1	<u>3.0 m</u> 3.0 m	BP04 BP04	BP07 BP09
PROTOCOL / PROPAQ	BP02	1	3.0 m	BP09	BP09
PROTOCOL	BP17		3.0 m	BP09	BP18



## **REUSABLE NIBP CUFFS AND HOSES**



\*Please note that BP00 connector is only used for closing cuff tubes during cleaning.



## **REUSABLE NIBP CUFFS AND HOSES**

### NIBP Connector (Continued)



### Coiled Extendable NIBP Hoses

FMT Coiled Extendable NIBP Hoses are made of polyurethane plastic material in 3 meters lenght.

For the determining of the P/N (or order code) of the Coiled Extendable NIBP Hoses please refer to Table-2, check the manufacturer and the model, after determining connector numbers. Please add connector numbers at the end of "CE", the cuff side connector number first, monitor side second.

(Example: CEBP1512)





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#### HEADQUARTER & FACTORY -

İvedik O.S.B. Ağaç İşleri Sanayi Sit. 1354. Cad. 1358.Sok. No:9 06378 Yenimahalle

ANKARA / TÜRKİYE

Tel (pbx) : +90 312 387 12 46 Fax : +90 312 387 12 51

#### **BRANCH**

Atatürk Mah. Sedef Cad. 38 Ada Ata Plaza 3-5 Blokları Kat:2 No:57 34758 Ataşehir

**İSTANBUL / TÜRKİYE** 

Tel (pbx) : +90 216 455 91 21 Fax : +90 216 455 48 24

INTERNET

http://www.metkoltd.com metko@metkoltd.com