



体温探头

CONTENT / 内容

- ★ Reusable Temperature Probe 重复性体温探头
- ★ Reusable Temp. probe adapter cable 重复性体温探头转接线
- ★ Disposable temperature probe 一次性体温探头
- ★ Disposable Temp. probe adapter cable 一次性体温探头转接线

Temperature Probe

温度探头

本公司可提供多种品牌机型连接器，可以承接客户订制OEM产品以及以客户要求提供解决方案ODM产品。

Caremed can provide different kinds of connector for many brands' equipment models, can produce customized OEM product and provide ODM solution based on customer's requirements.

产品结构

- 本产品由插头、电缆、探头组成。
- 所用电缆为高强度双合金特种医用电缆；
- 所用材料为医用TPU，符合生物相容性标准。

Structure

- Consist of Plug, cable and sensor
- Use high strength, Dual alloy medical cable
- Materials used are all medical TPU. In accordance with ISO 10993-5/10

产品特性

- 测量范围：25° C-45° C
- 最大允许误差：±0.1° C
- 如今优质的病人看护需要体温监测，温度监测在OR、ICU、CCU和ER中也是非常重要的生理信号测量；凯曼医疗可提供一整套可重复使用、一次性使用的温度探头用来测量病人的体温。
- 有应用于直肠、食道和体表的探头

Features

- Measuring range: 25° C-45° C
- Maximum Tolerance: ±0.1° C
- Nowadays, high quality patient care require temperature monitoring, Temperature monitoring is also very important physiological signal measurement in the OR, ICU, CCU and ER. Caremed can provide a full set of reusable, disposable temperature probe to measure patient temperature.
- We have General, Esophagus and skin temperature probe.

直插式长线温度探头

Temperature probe directly
connect with machine

- 产品型号单一便于管理
- 没有中间分线器操作更简单
- 前期产品成本较低
- 产品失效需整条更换，维修成本较高
- 产品固定灵活性差

- Product part no. is single, easy to management.
- No junction box, easy to operation
- Early stage products have low cost.
- If product failure need to replace in its entirety, high maintenance
-



Equipment connector



Temperature sensor

温度转接线+分体式短线 温度探头

- 产品需温度转接线+分体式短线温度探头配套使用
- 产品前期成本较高，维修成本较低
- 产品灵活性好，通过匹配不同转接线可以匹配同一款或是多款温度探头；同时通过匹配不同转接线可以匹配一次性使用温度探头，可以更灵活的适用于多科室。

Temperature adapter cable + temperature probe

- Need to use with temperature adapter cable + short temperature sensor.
 - High cost of the early stage of product cost, but low maintenance cost
- Good Product flexibility, same reusable or disposable temperature probe can connected with different temperature adapter cable, we can use in different machines. This can be more flexible for



Adaptor cable



Temperature probe



Reusable Temperature Probe

重复性体温探头

Features

特性

Reusable for multiple patient use

可多病人重复性使用

Compatible with major brand monitor

可与市场主要品牌兼容

Material meets the ISO 10993-5/10

材料符合生物相容性

TPU wire

使用TPU外被电缆

Customize product available

可提供客制化产品

Original Product Information 原厂产品信息				Caremed Product Information 凯曼产品信息		
Original Brand 品牌	Original Model 机型	Original P/N 原装型号	Monitor end plug 机器端插头	Caremed P/N 凯曼型号	Description 说明	Price 价格
Air Shield				TRAS15-AS1	Adult/成人, Skin/体表, 1.5m	C3
				TRCS15-AS1	Pediatric/儿童, Skin/体表, 1.5m	C4
				TRAG15-AS1	Adult/成人, general/通用, 1.5m	C3
				TRCG15-AS1	Pediatric/儿童, general/通用, 1.5m	C4
				TRAS15-AS2	Adult/成人, Skin/体表, 1.5m	
				TRCS15-AS2	Pediatric/儿童, Skin/体表, 1.5m	
				TRAG15-AS2	Adult/成人, general/通用, 1.5m	
				TRCG15-AS2	Pediatric/儿童, general/通用, 1.5m	
Artema-S&W				TRAS-SW	Adult/成人, Skin/体表, 3.0m	C3
				TRCS-SW	Pediatric/儿童, Skin/体表, 3.0m	C4
				TRAG-SW	Adult/成人, general/通用, 3.0m	C3
				TRCG-SW	Pediatric/儿童, general/通用, 3.0m	C4
Biolight 宝莱特	V6 Vital Sign AnyView A2/ A3/A5/A6			TRAS-BLT	Adult/成人, Skin/体表, 3.0m	C3
				TRCS-BLT	Pediatric/儿童, Skin/体表, 3.0m	C4
				TRAG-BLT	Adult/成人, general/通用, 3.0m	C3
				TRCG-BLT	Pediatric/儿童, general/通用, 3.0m	C4
ATOM	Infant Warmer: Model V-3200D/ V-505 Infant Incubator: Model V-2100G/ V-2200 Transport Incubator: V-707/V-808			TRCS-15AT	Pediatric skin 儿童体表	C4
GE Marquette 马奎	Eagle, Tram, Mac-lab Cath labSolar,			TRAS-MQ	Adult/成人, Skin/体表, 3.0m	C3
				TRCS-MQ	Pediatric/儿童, Skin/体表, 3.0m	C4
				TRAG-MQ	Adult/成人, general/通用, 3.0m	C3
				TRCG-MQ	Pediatric/儿童, general/通用, 3.0m	C4
		Dual temp		TRAS-MQD	Adult/成人, Skin/体表 (2), 3.0m	D1
		Dual temp		TRAS/AG-MQD	Adult/成人, Skin/体表&general/通用, 3.0m	D1

Original Product Information 原厂产品信息				Caremed Product Information 凯曼产品信息		
Original Brand 品牌	Original Model 机型	Original P/N 原装型号	Monitor end plug 机器端插头	Caremed P/N 凯曼型号	Description 说明	Price 价格
Philips 飞利浦	All	21078A		TRAS-HP	Adult/成人, Skin/体表, 3.0m	C3
				TRCS-HP	Pediatric/儿童, Skin/体表, 3.0m	C4
		21075A,21076A		TRAG-HP	Adult/成人, general/通用, 3.0m	C3
				TRCG-HP	Pediatric/儿童, general/通用, 3.0m	C4
Mindray 迈瑞	T5/T8 DPM 6, DPM 7	0011-30-37393		TRAS-MR	Adult/成人, Skin/体表, 3.0m	C3
		0011-30-37395		TRCS-MR	Pediatric/儿童, Skin/体表, 3.0m	C4
		0011-30-37392		TRAG-MR	Adult/成人, general/通用, 3.0m	C3
		0011-30-37394		TRCG-MR	Pediatric/儿童, general/通用, 3.0m	C4
	Datascope Passport V, V12, V21	040-000057-00		TRAS-DT	Adult/成人, Skin/体表, 3.0m	C4
		040-000058-00		TRCS-DT	Pediatric/儿童, Skin/体表, 3.0m	C5
		040-000055-00		TRAG-DT	Adult/成人, general/通用, 3.0m	C4
		040-000056-00		TRCG-DT	Pediatric/儿童, general/通用, 3.0m	C5
Siemens/ Drager 西门子/ 德尔格		4329822(1.5m)		TRAS15-SM	Adult/成人, Skin/体表, 1.5m	C4
		5204669(3.0M)		TRAS-SM	Adult/成人, Skin/体表, 3.0m	C4
				TRCS15-SM	Pediatric/儿童, Skin/体表, 1.5m	C5
				TRCS-SM	Pediatric/儿童, Skin/体表, 3.0m	C5
		4329889(1.5m)		TRAG15-SM	Adult/成人, general/通用, 1.5m	C4
		5204669(3.0M)		TRAG-SM	Adult/成人, general/通用, 3.0m	C4
		4329848(1.5m)		TRCG15-SM	Pediatric/儿童, general/通用, 1.5m	C5
		5204651(3.0m)		TRCG-SM	Pediatric/儿童, general/通用, 3.0m	C5
Spacelabs 太空				TRAS-SL	Adult/成人, Skin/体表, 3.0m	C7
				TRCS-SL	Pediatric/儿童, Skin/体表, 3.0m	C8
				TRAG-SL	Adult/成人, general/通用, 3.0m	C7
				TRCG-SL	Pediatric/儿童, general/通用, 3.0m	C8

Original Product Information 原厂产品信息				Caremed Product Information 凯曼产品信息		
Original Brand 品牌	Original Model 机型	Original P/N 原装型号	Monitor end plug 机器端插头	Caremed P/N 凯曼型号	Description 说明	Price 价格
Spacelabs 太空				TRAS-SL2	Adult/成人, Skin/体表(2), 3.0m	D3
				TRAS/AG-SL2	Adult/成人, Skin/体表 & general/通用, 3.0m	D3
General/ 通用	2.252KΩ @ 25℃	409B		TRAS-2252	Adult/成人, Skin/体表, 3.0m	B6
		429		TRCS-2252	Pediatric/儿童, Skin/体表, 3.0m	B7
		401		TRAG-2252	Adult/成人, general/通用, 3.0m	B6
		402		TRCG-2252	Pediatric/儿童, general/通用, 3.0m	B7
General/ 通用		709B		TRAS-700	Adult/成人, Skin/体表, 3.0m	C3
		729		TRCS-700	Pediatric/儿童, Skin/体表, 3.0m	C4
		701		TRAG-700	Adult/成人, general/通用, 3.0m	C3
		702		TRCG-700	Pediatric/儿童, general/通用, 3.0m	C4
	10KΩ @25℃			TRAS-10/ TRAS09-10	Adult/成人, Skin/体表, 3.0m/0.9m	B6/B5
				TRCS-10	Pediatric/儿童, Skin/体表, 3.0m	B7
				TRAG-10	Adult/成人, general/通用, 3.0m	B6
				TRCG-10	Pediatric/儿童, general/通用, 3.0m	B7
Ohmeda	Ohmeda Incubator Giraffe/Omnibed			TRNS-OH	Neonate/新生儿, Skin/体表, 3.0m	C4
Beijing Julongsan you 巨龙三优	Vinfant Radiant Warmer BNT-1000/BNT-2000 BNT-2000B			TRCS-1520	Pediatric skin 儿童体表 1.5M	B7
				TRCS-20	Pediatric skin 儿童体表 3.0M	B7
	Infant Incubator B-800/B-1000/B-2000/B-3000			TRCS-15BNT	Pediatric skin 儿童体表 1.5M	D1
				TRCS-BNT	Pediatric skin 儿童体表 3.0M	D1
David	HKN-93B/HKN-9010/HKN-2000			TRCS-15DV	Pediatric skin 儿童体表 1.5M	D1
				TRCS-D0V	Pediatric skin 儿童体表 3.0M	D1



Reusable Temp. probe adapter cable

重复性体温探头转接线

Features

特性

Compatible with major brand monitor

可与市场主要品牌设备相兼容

Connect to monitor and reusable temp. probe

用于连接重复性体温探头与设备

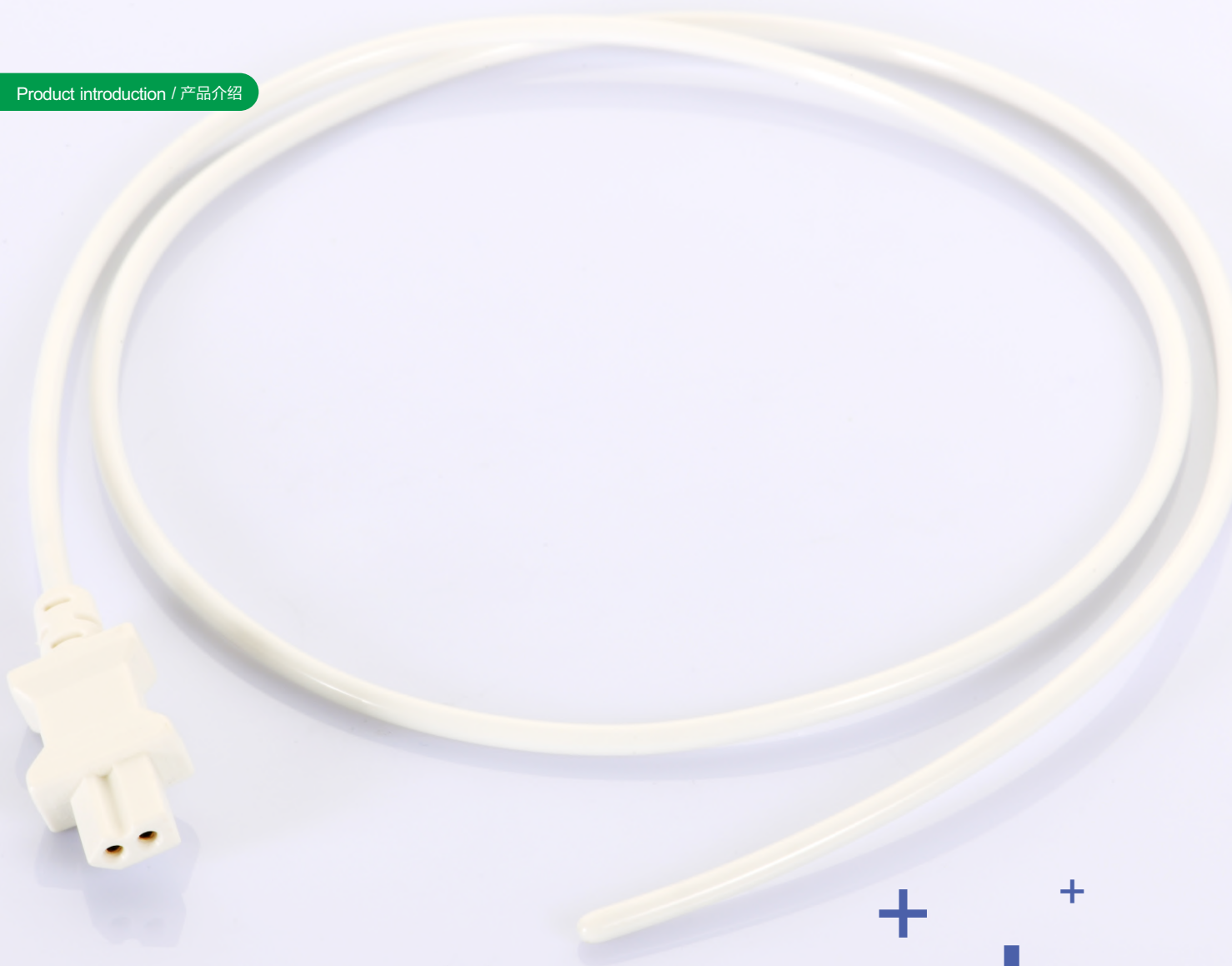
Material meets the ISO 10993-5/10

材料符合生物相容性

Customize product available

可提供客制化产品

Original Product Information 原厂产品信息					Caremed Product Information 凯曼产品信息		
Original Brand 品牌	Original model 机型	Original P/N 原装型号	Monitor end plug 配机器端	Probe end socket 配探头	Caremed P/N 凯曼型号	Description 说明	Price 价格
Artema-S&W					TZRSW-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C3
Biolight 宝莱特	V6 Vital Sign AnyView A2/ A3/A5/A6				TZRBLT-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C3
GE Marquette 马奎	Eagle, Tram, Solar, Mac-lab Cath lab				TZRMQ-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C3
		402015-004			TZRMQ-YSI400D	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C4
		402015-005			TZRMQ-YSI700D	Used with reusable YSI700 compatible probes 可与兼容YSI700系列重复性探头使用	C4
Mindray 迈瑞	T5/T8 DPM 6, DPM 7				TZMRM-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C3
	Datascope Passport V, V12, V21				TZRDT-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C3
Philips	All	98980316 3281			TZRHP-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C3
Siemens/ Drager					TZRSM-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C3
Spacelabs 太空					TZRSL-YSI400	Used with reusable YSI400 compatible probes 可与兼容YSI400系列重复性探头使用	C5
	90496, 91496	700-0031-00			TZRSL-YSI400D	Used with reusable YSI400 or YSI700 compatible probes 可与兼容YSI400与YSI700系列重复性探头使用	D5
	90496, 91496, 306655-002, 306644-001	700-0027-00			TZRSL-AD(CO)	CO adapter cable C0转接线	D3



Disposable Temperature Probe

一次性体温探头

Features

特性

Compatible with major brand monitor

可与主流品牌相兼容

Disposable for single patient use

一次性单病人使用

Material meets the ISO 10993-5/10

材料符合生物相容性

Customize product available

可提供客制化产品

Original Product Information 原厂产品信息				Caremed Product Information 凯曼产品信息			
Original Brand 品牌	Original Model 机型	Original P/N 原装型号	Monitor end plug 机器端插头	Caremed P/N 凯曼型号	Description 说明	Ex-cable 延长线	Price 价格
Airshielded				TDAS30-AS	Adult/成人, Skin/体表, 3.0m	No need	B8
				TDAC30-AS	Adult/成人, Central/体腔, 3.0m		
				TDAS30-AS2	Adult/成人, Skin/体表, 3.0m	No need	
				TDAC30-AS2	Adult/成人, Central/体腔, 3.0m		
Artema/ S&W				TDAS30-SW	Adult/成人, Skin/体表, 3.0m	No need	B8
				TDAC30-SW	Adult/成人, Central/体腔, 3.0m		
Biolight 宝莱特				TDAS30-BLT	Adult/成人, Skin/体表, 3.0m	No need	B8
				TDAC30-BLT	Adult/成人, Central/体腔, 3.0m		
Drager/ Siemens	400 series			TDAS75-DG	Adult/成人, Skin/体表, 0.75m	No need	A5
				TDAC75-DG	Adult/成人, Central/体腔, 0.75m		
GE	400 series	M1024222		TDAS75-MQ	Adult/成人, Skin/体表, 0.75m	TZDMQ-AD	A7
		M1024229		TDAC75-MQ	Adult/成人, Central/体腔, 0.75m		
Mindray 迈瑞	Datascope			TDAS30-DT	Adult/成人, Skin/体表, 3.0m	No need	B8
				TDAC30-DT	Adult/成人, Central/体腔, 3.0m		
	T5/T8			TDAS30-MR	Adult/成人, Skin/体表, 3.0m	No need	B8
				TDAC30-MR	Adult/成人, Central/体腔, 3.0m		
Ohmeda				TDAS30-OM	Adult/成人, Skin/体表, 3.0m	No need	B8
				TDAC30-OM	Adult/成人, Central/体腔, 3.0m		
Philips Medical	400 series	(21091A)		TDAS75-HP	Adult/成人, Skin/体表, 0.75m	TZDHP-PH	A5
		21090A M1837A		TDAC75-HP	Adult/成人, Central/体腔, 0.75m		
	400 series			TDAS30-PM	Adult/成人, Skin/体表, 3.0m	No need	B8
				TDAC30-PM	Adult/成人, Central/体腔, 3.0m		
Siemens/ Drager		(Mp00995), 1.6m		TDAS16-SM	Adult/成人, Skin/体表, 1.6m	No need	B8
		(Mp00996), 3.0m		TDAS30-SM	Adult/成人, Skin/体表, 3.0m		

Original Product Information 原厂产品信息				Caremed Product Information 凯曼产品信息			
Original Brand 品牌	Original Model 机型	Original P/N 原装型号	Monitor end plug 机器端插头	Caremed P/N 凯曼型号	Description 说明	Ex-cable 延长线	Price 价格
Siemens/ Drager		(Mp00997), 1.6m		TDCS16-SM	Pediatric/儿童, Skin/体表, 1.6m	No need	B8
		(Mp00998), 3.0m		TDCS30-SM	Pediatric/儿童, Skin/体表, 3.0m		
				TDAC16-SM	Adult/成人, Central/体腔, 1.6m		
		(Mp00992), 3.0m		TDAC30-SM	Adult/成人, Central/体腔, 1.6m		
		(Mp00993), 1.6m		TDCC16-SM	Pediatric/儿童, Central/体腔, 1.6m		
		(Mp00994), 3.0m		TDCC30-SM	Pediatric/儿童, Central/体腔, 3.0m		
Spacelabs 太空				TDAS30-SL	Adult/成人, Skin/体表, 3.0m	No need	B5
				TDAC30-SL	Adult/成人, Central/体腔, 3.0m		
YSI400				TDAS30-YSI	Adult/成人, Skin/体表, 3.0m	No need	
				TDAC30-YSI	Adult/成人, Central/体腔, 3.0m		
Beijing Julongshanyou	Vinfant Radiant Warmer BNT-1000/ BNT-2000/ BNT-2000B			TDCS-1520	Pediatric skin 儿童体表 1.5M		B8
				TDCS-20	Pediatric skin 儿童体表 3.0M		
	Infant Incubator B-800/ B-1000/ B-2000/ B-3000	(21091A)		TDCS-15BNT	Pediatric skin 儿童体表 1.5M		B8
		21090A M1837A		TDCS-BNT	Pediatric skin 儿童体表 3.0M		B8



Disposable Temp. probe adapter cable

一次性体温探头转接线



Features

特性

Compatible with major brand monitor

可与主流品牌相兼容

Connect to monitor and disposable temp. probe

用于连接一次性体温探头与监护仪

Material meets the ISO 10993-5/10

材料符合ISO 10993-5/10

Customize product available

可提供客制化产品

Original Brand	Monitor Models 机型	Monitor End Plug 设备端插头	Cable Length 线长	P/N for 400 series Disposable	P/N for philips Disposable	Price 价格
						
Artema-S&W			3.0m	TZDSW-AD	TZDSW-PH	C3
Biolight 宝莱特			3.0m	TZDBLT-AD	TZDBLT-PH	C3
GE Marquette	Eagle, Tram, Solar, Mac-lab Cath lab		3.0m	TZDMQ-AD	TZDMQ-PH	C3
Mindray 迈瑞	T5/T8 DPM 6, DPM 7		3.0m	TZDMR-AD	TZDMR-PH	C3
Mindray/ Datascope	Passport V, V12, V21		3.0m	TZDDT-AD	TZDDT-PH	C3
Siemens	All		3.0m	TZDSM-AD	TZDSM-PH	C3
Spacelabs 太空			3.0m	TZDSL-AD	TZDSL-PH	C5
YSI 400			3.0m	TZDYSI-AD	TZDYSI-PH	B8