

Information for Clinical Choice

Temperature Probe General Purpose

Support Document

Introduction

Information for Clinical Choice (ICC) has been developed to assist clinicians in the decision-making process when assessing the suitability of a product by providing a clear illustration and description of the features of a range of similar products supplied through NHS Supply Chain.

The criteria provided, in the form of a Product Matrix and Support Document, is the result of a product review, conducted by Clinical Engagement and Implementation Managers with support from clinical stakeholders from across the NHS as part of our assurance process.

The aim, alongside delivering savings back into NHS frontline services, is to ensure that clinical choice remains at the forefront of any product switching decision.

Patient Temperature Management: Temperature Probe General Purpose

A temperature probe can be defined as a type of sensor which is used to measure the patient's temperature. General purpose temperature probes can be used for oesophageal, nasopharyngeal, or rectal placement. They are used for routine monitoring of patient's core body temperature. They provide continuous temperature monitoring with accuracy, and they are highly sensitive which allows them to work well over a small temperature range.





Temperature Probe General Purpose 9F									
Supplier	Proact Medical Ltd	Pennine HealthCare	Vyaire Medical Products Ltd	Healthcare 21 UK Ltd					
Brand	PROACT	DeRoyal	VYAIRE	Mon-a-therm					
MPC	PRTP11109	81-020409EU	M1024229VY- D	90050					
NPC	FKA734	FKA767	FKA803	FKA892					
Description	Temperature Probes and Sensors General Purpose Probe - Sterile 9Fr	Temperature Probes and Sensors General Rectal Nasal Temperature Probe 400 Series 9 FR 1 inch Sheath Two-Lead Cable	Temperature Probes and Sensors General Purpose Temperature Probe 9FR 400 Series 50 CS w depth markers	Temperature Probes and Sensors General Purpose 9ch Packed Clean					
Picture	1.	M.	\mathcal{O}						
Connector Series	400	400	400	400					
Length	700mm	736.60 mm +/- 12.7mm 740mm		477mm					
Temperature Range	25C - 45C	25C - 45C	10C - 45C	25C - 45C					
Route	Stocked	eDirect	Blue Diamond	eDirect					
UOI	50	50	50	100					
Latex Free	~	✓	✓	✓					
Country of Manufacture	China	Costa Rica	China	India					



Temperature Probe General Purpose 12F									
Supplier	Pennine HealthCare	Smiths Medical International Ltd	Proact Medical Ltd	Vyaire Medical Products Ltd	Healthcare 21 UK Ltd	Vyaire Medical Products Ltd			
Brand	DeRoyal	Level 1	PROACT	VYAIRE	Mon-a-therm	Vyaire			
MPC	81-020412EU	ER400-12	PRTP11112	M1024231VY	90044	M1024231VY-D			
NPC	FKA768	FKA657	FKA735	FKA804	FKA891	FKA805			
Description	Temperature Probes and Sensors General Rectal Nasal Temperature Probe	Temperature Probes and Sensors General purpose probe 12fr	Temperature Probes and Sensors General Purpose Probe - Sterile 12Fr	Temperature Probes and Sensors General Purpose Temperature Probe 12FR 400 Series 50 CS	Temperature Probes and Sensors General Purpose 12ch Packed Clean	Temperature Probes and Sensors General Purpose Temperature Probe 12FR 400 Series 50 CS w depth markers			
Picture	JUI -		1.						
Connector Series	400	400	700	400	400	400			
Length	736.60 mm +/- 12.7mm	508mm	700mm	740mm	477mm	740mm			
Temperature Range	25C - 45C	5C - 45C	25C - 45C	10C - 45C	25C - 45C	10C - 45C			
Route	eDirect	eDirect	Stocked	Blue Diamond	eDirect	Blue Diamond			
UOI	50	20	50	50	100	50			
Latex Free	✓	~	✓	✓	✓	✓			
Country of Manufacture	Costa Rica	USA	China	China	India	China			





References:

If you have any questions, would like further information, or have feedback to share, please contact:

Raymond Pukacz - <u>raymond.pukacz@supplychain.nhs.uk</u> Clinical Engagement and Implementation Manager, Patient Temperature Management

Amy Jones - <u>amy.jones@supplychain.nhs.uk</u> Category Manager, Patient Temperature Management

Scott Musgrave - <u>Scott.Musgrave@supplychain.nhs.uk</u> Procurement Contract Support, Patient Temperature Management

