

# Information for Clinical Choice

## Oesophageal Probe Stethoscope with Temperature Sensor

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 the clinical team in the Category Management Service Provider 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: Oesophageal Probe Stethoscope with Temperature Sensor**

A temperature probe can be defined as a type of sensor which is used to measure the patient's temperature. 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 range. Oesophageal probe stethoscope with temperature sensor is used to monitor core body temperatures in patients receiving anaesthesia. The probe is advanced either through the nasal passage or oral cavity, before following a similar path to a nasogastric tube.

Oesophageal Probe Stethoscope with Temperature Sensor					
Supplier	Vyaire Medical Products Ltd	Vyaire Medical Products Ltd	Healthcare 21 UK Ltd	Vyaire Medical Products Ltd	Vyaire Medical Products Ltd
Brand	Vyaire	Vyaire	Mon-a-Therm	Vyaire	Vyaire
MPC	M1024205VY	M1024212VY	90041	M1024215VY	M1024218VY
NPC	FKA797	VCB85117	FKA222	VCB85118	VCB85116
Description	Temperature Probes and Sensors Oesophageal Stethoscope with Temperature Sensor 9FR 400 Series sterile	Temperature Probes and Sensors Oesophageal Stethoscope with Temperature Sensor 12FR 400 Series sterile	Temperature Probes and Sensors Oesophageal probe stethoscope with temperature sensor 12 Fr packed clean	Temperature Probes and Sensors Oesophageal Stethoscope with Temperature Sensor 18FR 400 Series sterile	Temperature Probes and Sensors Oesophageal Stethoscope with Temperature Sensor 24FR 400 Series sterile
Picture					
Size	9F	12F	12F	18F	24F
Route	eDirect	eDirect	eDirect	eDirect	eDirect
UOI	50	50	25	50	50
Length	480mm	480mm	470mm	480mm	480mm
Latex Free	Yes	Yes	Yes	Yes	Yes
Connector Series	400	400	400	400	400
Country of manufacture	China	China	India	China	China
Temperature Range	25°C-45°C	25°C-45°C	25°C-45°C	25°C-45°C	25°C-45°C

## References:

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

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