

Information for Clinical Choice

Blood and Fluid Warming

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: Fluid Warming for Irrigation

Fluid Warming for Irrigation can help maintain normothermia and will contribute to a positive patient outcome by providing consistent normothermic fluid. It has been shown maintaining normothermia results in benefits to the patient. In the NICE guidelines it states that "all irrigation fluids used intraoperatively should be warmed." Cold irrigation can reduce core temperature quickly depending on volume given and speed. The system is used without any changes to the surgical technique, it benefits the patient by keeping core temperature stable speeding up recovery time. Research has demonstrated benefits from the use of warmed irrigation fluids various urological, gynaecology and orthopaedic procedures.

This ICC is one of a number that will look at different Fluid Warming for Irrigation to enable clinicians to make an informed decision when choosing products.



Fluid Warming for Irrigation					
Supplier	3M UNITED KINGDOM PLC	3M UNITED KINGDOM PLC	CENTRAL MEDICAL SUPPLIES LTD (CMS)	CENTRAL MEDICAL SUPPLIES LTD (CMS)	CENTRAL MEDICAL SUPPLIES LTD (CMS)
Brand	Ranger	Ranger	Fluido	Fluido	Fluido
MPC	24707	24750	TSC-FLU651230-1	TSC-FLU670800-B	TSC-FLU680801-B
NPC	FSB2429	FSB2507	FSB85611	FSB85606	FSB85633
Description	Ranger Irrigation Warming Control Unit	Irrigation Fluid Warming Disposable Set and Patient Line Universal	Fluido Irrigation Control Unit	Patient Temperature Management Irrigation URO Set	Patient Temperature Management Irrigation URO Patient Line
Picture					6
Flow rate	865ml/min	865ml/min	1400ml/min	1400ml/min	1400ml/min
Route	eDirect	Blue Diamond	eDirect	eDirect	eDirect
UOI	1	Box 10	1	Box 20	Box 40
Latex Free	Yes	Yes	Yes	Yes	Yes
Country of manufacture	Germany	Mexico	Netherlands	Netherlands	Netherlands





References:

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

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

Keith Johnson - Category Manager, Patient Temperature Management keith.johnson@supplychain.nhs.uk

