

Information for Clinical Choice Matrix and Support Document

Endoscope Bedside Kits

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 DHLs Clinical Collaboration Team (CCT), with support from clinical stakeholders from across the NHS.

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

Instrument Decontamination and Accessories: Endoscope Bedside Kits

The flexible endoscope pre-clean procedure should be carried out immediately after the procedure at the patient's bedside (1, 2).

The bedside procedure removes readily detachable organic matter. This will help to reduce the possibility of drying and causing channel blockages, especially if there is a delay before manual cleaning takes place (2).

Endoscope bedside kits are single use products designed as a convenient way to facilitate the immediate pre-cleaning of flexible endoscopes at the point of use.

Product Components

Bedside Kits usually include:

- A vessel to hold detergent solution. This may be a pot or a bag with a stable bottom to prevent spillage. These are usually plastic but there are cardboard versions available.
- Detergent solution, either ready made up in the vessel or included as a separate sachet/s for dilution immediately before use.
- A sponge to manually clean the instrument. These may be cylindrical or flat.

Variations

- **Pre-filled** or **Fillable**.
- **Capacity** usually 250. 300 or 500ml. Single vessels may have variable capacity depending on the amount of detergent added and/or dilution.
- **PH** Neutral or alkaline detergent.
- **Enzymatic** or **Non-Enzymatic** detergent.

All the products on the matrices, on pages three to seven, include low or non-foaming detergent.



References

1. Health Technical Memorandum 01-06: Decontamination of flexible endoscopes (2016)
2. BSG Guidance for Decontamination of Equipment for Gastrointestinal Endoscopy: The Report of a Working Party of the British Society of Gastroenterology Endoscopy Committee March 2014 (Revised 2020)

Further Questions

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

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Prefilled Non Enzymatic Neutral									
Supplier	Cantel	Cantel	Cantel	Getinge	Getinge	iMMed	iMMed	Serchem	Serchem
Brand	Neutra-flush	Neutra-flush	Neutra-flush	Getinge-Neutral	Getinge-Neutral	IMClean	IMClean	Flexi-Clenz	Flexi-Clenz
MPC	105102	105103	105104	LHM-LND250-S1	LHM-LND500S1	IMCS13	IMCS15	1031	1033
NPC	FAL13604	FAL13605	FAL13606	FAL13226	FAL13225	FAL18394	FAL18395	FAL13142	FAL13141
Description	Pre-filled 200ml kit non enzymatic neutral pH 7	Pre-filled 300ml kit non enzymatic neutral pH 7	Pre-filled 500ml kit non enzymatic neutral pH 7	Pre-filled 250ml kit non enzymatic neutral pH 7	Pre-filled 500ml kit non enzymatic neutral pH 7	Pre-filled 300ml kit non enzymatic neutral pH 7	Pre-filled 500ml kit non enzymatic neutral pH 7	Pre-filled 250ml kit non enzymatic neutral pH 6 to 7.5	Pre-filled 500ml kit non enzymatic neutral pH 6 to 7.5
Picture									
Route	eDirect	eDirect	eDirect	eDirect	eDirect	eDirect	eDirect	Stocked	Stocked
UOI	36	27	18	24	24	24	24	27	27
Contents:	Transparent rigid pot Cylindrical sponge blue (inside pot)	Transparent rigid pot Cylindrical sponge blue (inside pot)	Transparent rigid pot Cylindrical sponge blue (inside pot)	Opaque rigid pot Cylindrical sponge grey (inside pot)	Opaque rigid pot Cylindrical sponge grey (inside pot)	Stand up opaque plastic pouch Flat blue sponge (inside pot)	Stand up opaque plastic pouch Flat blue sponge (inside pot)	Opaque rigid pot Cylindrical sponge blue (separate from pot)	Opaque rigid pot Cylindrical sponge blue (separate from pot)
Contains Low Foaming Detergent	✓	✓	✓	✓	✓	✓	✓	✓	✓
PH Level	7	7	7	7	7	7	7	6-7.5	6-7.5
Size (ml)	200	300	500	250	500	300	500	250	500
Outer packaging	Pack	Pack	Pack	Box	Box	Box	Box	Box	Box




Please note that we do advise you to consult your own clinical experts to ensure the suitability of these products for use within your organisation.



Fillable Non Enzymatic Neutral							
Supplier	Cantel	Cantel	Cantel	Partners for Endoscopy	Pennamed Ltd	Pennamed Ltd	Serchem
Brand	Neutra-flush +	Neutra-flush +	Neutra-flush +	Clean Up	Pennamed	Pennamed	Flexi-Clenz
MPC	100848	100849	100850	82349	BSKECO	BEDSIDE	1030
NPC	FAL13607	FAL13608	FAL14134	FAL18659	FAL18824	FAL18080	FAL13922
Description	Fillable 250ml kit non enzymatic neutral pH 7	Fillable 500ml kit non enzymatic neutral pH 7	Fillable 250ml kit non enzymatic neutral pH 7 with flat sponge	Fillable 500ml kit non enzymatic neutral pH 7	Fillable 250ml to 500ml kit non enzymatic neutral pH 7 biodegradable Cardboard Pot	Fillable 250ml to 500ml kit non enzymatic neutral pH 7	Fillable 250ml to 500ml kit non enzymatic neutral pH 6 to 7.5 with cylindrical sponge
Picture							
Route	eDirect	eDirect	eDirect	eDirect	eDirect	eDirect	eDirect
UOI	100	100	100	100	100	100	100
Contents:	Transparent rigid plastic bowl graduated at 250/500ml Cylindrical sponge blue Detergent sachet	Transparent rigid plastic bowl graduated at 250/500ml Cylindrical sponge blue Detergent sachets (2)	Transparent rigid plastic bowl graduated at 250/500ml Flat sponge blue Detergent sachet	Partially transparent stand up pouch Flat square sponge blue containing concentrated surfactant	Opaque rigid recyclable cardboard pot marked (inside at 250/500 ml) Cylindrical sponge white Detergent sachet	Semi-transparent rigid plastic pot with 250ml mark (exterior) Cylindrical sponge white Detergent sachet	Opaque rigid plastic pot marked at 250/500ml (exterior) Cylindrical sponge blue Detergent sachet
Contains Low Foaming Detergent	✓	✓	✓	✓	✓	✓	✓
PH Level	7	7	7	7	7	7	6-7.5
Size (ml)	250	500	250	500	250/500	250/500	250/500
Outer packaging	Box	Box	Box	Box	Box	Box	Box




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Pre-Filled Non Enzymatic Alkaline			
Supplier	Cantel	Cantel	Cantel
Brand	Uno-Flush	Uno-Flush	Uno-Flush
MPC	105008	105005	105506
NPC	FAL1151	FAL4037	FAL12851
Description	Pre-filled 200ml kit non enzymatic alkaline pH 11.3	Pre-filled 300ml kit non enzymatic alkaline pH 11.3	Pre-filled 500ml kit non enzymatic alkaline pH 11.3
Picture			
Route	Stocked	Stocked	eDirect
UOI	36	27	18
Contents:	Transparent rigid pot Cylindrical sponge blue (inside pot)	Transparent rigid pot Cylindrical sponge blue (inside pot)	Transparent rigid pot Cylindrical sponge blue (inside pot)
Contains Low Foaming Detergent	✓	✓	✓
PH Level	11.3	11.3	11.3
Size (ml)	200	300	500
Outer packaging	Box	Box	Box



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Enzymatic Neutral			
Supplier	Pesketts	Pesketts	Diagmed
Brand	Endrozime SLR	Endrozime SLR	SABRE PH
MPC	345EPONS	345EPO500	Diagmed
NPC	FAL725	FAL6990	FAL18733
Description	Pre-filled 250ml kit enzymatic neutral pH 7	Pre-filled 500ml kit enzymatic neutral pH 7	Fillable 300ml to 500ml enzymatic neutral kit pH 8.5
Picture			
Route	eDirect	eDirect	eDirect
UOI	24	24	100
Contents:	Opaque rigid plastic pot. Cylindrical sponge blue (inside pot)	Opaque rigid plastic pot. Cylindrical sponge blue (inside pot)	Opaque rigid plastic bowl graduated at 300/500ml Flat sponge blue Flat oval sponge blue Detergent sachet
Contains Low Foaming Detergent	✓	✓	✓
PH Level	7 Neutral	7 Neutral	8.5 Neutral
Size (ml)	250	500	300 - 500
Outer packaging	Case	Case	Case

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Enzymatic Alkaline		
Supplier	Diagmed	Partners for Endoscopy
Brand	Sabre	Clean Up
MPC	SABRE	82348
NPC	FAL13206	FAL18658
Description	Fillable 300ml to 500ml enzymatic alkaline kit pH 10.3	Fillable 500ml kit enzymatic alkaline pH 8
Picture		
Route	eDirect	eDirect
UOI	100	100
Contents:	Opaque (green) rigid plastic bowl graduated at 300/500ml Flat sponge blue Flat oval sponge blue Detergent sachet	Partially transparent stand up pouch Flat square sponge blue containing concentrate
Contains Low Foaming Detergent	✓	✓
PH Level	10.3 Alkaline	8 Alkaline
Size (ml)	300/500	500
Outer packaging	Pack	Box

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