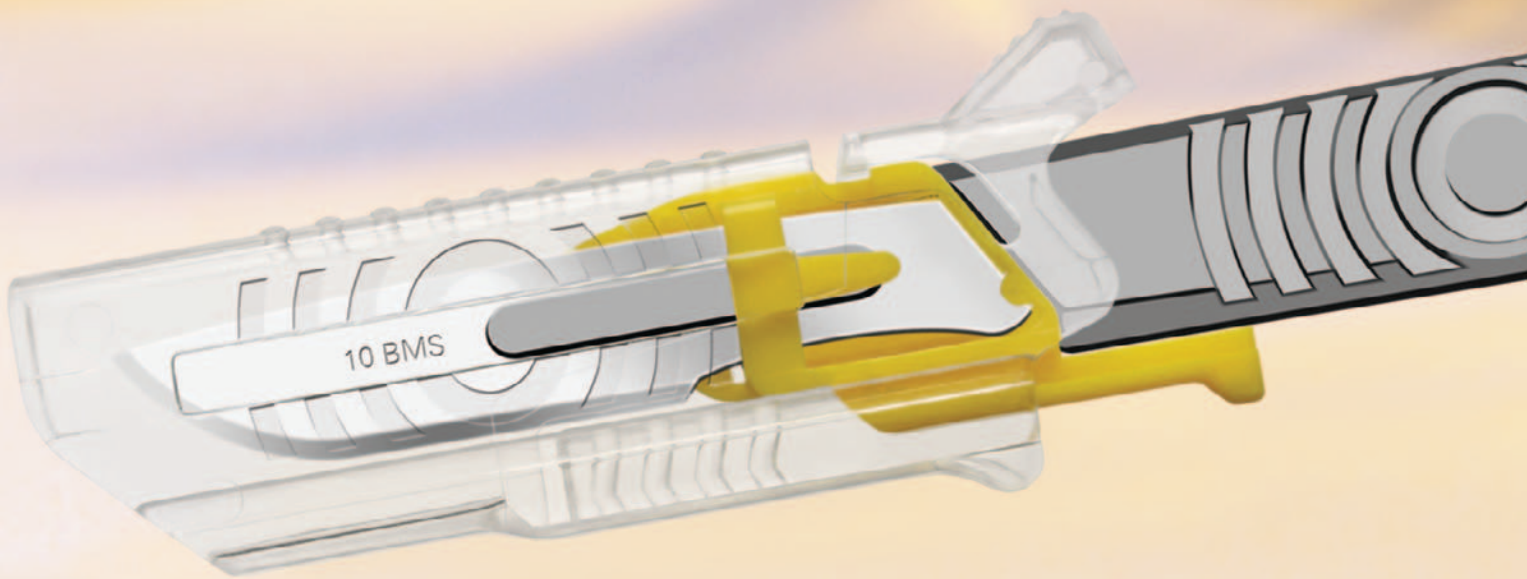


Safe, **KLEEN**
and easy to
use



The all-in-one Blade
Management System by
Swann-Morton®

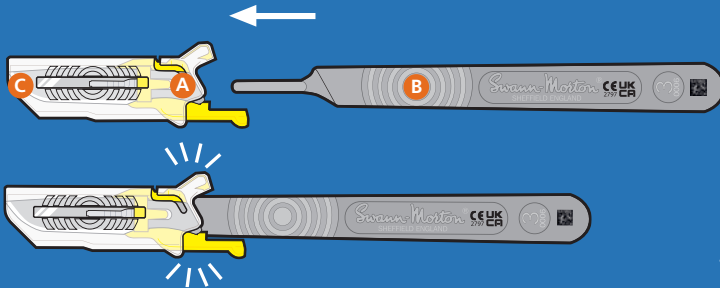
The KLEEN Blade Management System (BMS) compliments the existing range of safety products available from Swann-Morton in their efforts to support safe passing protocols and sharps injury reduction amongst Health Care Professionals.

The system which incorporates a quality Swann-Morton surgical blade is designed to operate with most No. 3 and No. 4 standard fitment surgical handles already in circulation within the hospital system thus minimising disruption and cost during the conversion process.

The system comprises of two injection moulded parts which encapsulates a standard fitment surgical blade and protects surgical staff from sustaining a potential sharps injury whilst attaching or removing the surgical blade from a handle.

Attaching the BMS

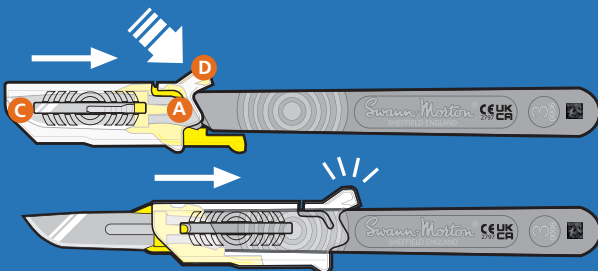
1 The BMS system is attached to the handle **B** by inserting the handle into the rear of the sheath **A** and engaging with the slot in the blade **C** as is current normal practice. As with all standard blades and handles, a certain amount of care must be taken to ensure the fitment is correctly located; in this case however the user is completely protected from the cutting edge of the blade during the process.



2 An audible 'click' will be heard when the blade is correctly attached. The fitment should also be checked visually prior to use.

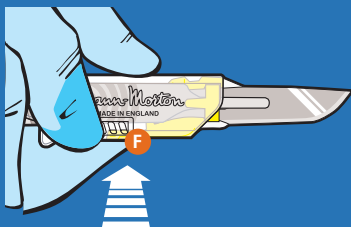
Exposing the blade

3 To reveal blade **C**, sheath **A** can be retracted by applying downward pressure directly to the top of retaining catch **D** enabling the sheath to slide backwards. To prevent unintended retraction during assembly, releasing retaining catch **D** for the first time will require greater force than for subsequent retractions.



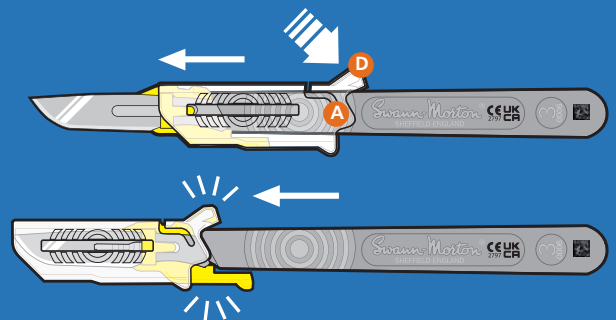
4 A further audible 'click' will provide confirmation that the sheath **A** is fully retracted.

5 In this open position surgery can now be performed in the normal manner. However during procedures where the surgeon needs to apply a little more longitudinal pressure than usual, for example when making a stab incision, the sheath can be firmly locked open by pressing lightly on the tab **F** in lower side area of the sheath.



Closing the sheath and covering the blade

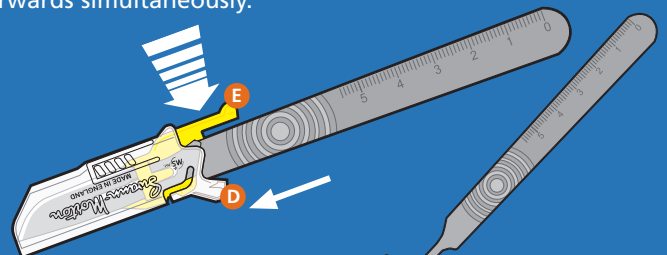
6 To safely cover the blade, the sheath **A** can be returned to the closed position by releasing the retaining catch **D** and sliding the sheath forwards.



7 As before an audible 'click' will provide confirmation that the sheath is fully closed. This can be repeated throughout the procedure to ensure safe passing of the scalpel between members of the surgical team.

Detaching the BMS

8 Once the sheath is closed and on conclusion of the procedure the BMS may be safely removed from the scalpel handle. Hold scalpel in right hand with blade pointing downwards and away from your body and with the sharp edge facing to the right. With thumb on retaining catch **D** and forefinger on blade-removing lever **E**, push down and forwards simultaneously.



Sharps disposal

9 Using firm pressure the BMS will be removed from the handle by sliding it away and can be safely disposed of, in an appropriate sharps container.



A step forward in the evolution of safe scalpel use.

- The BMS allows for the effortless and safe attachment of standard fitment surgical blades
- Features a protective sliding sheath which covers the surgical blade completely, assisting accident free handling
- Sheath fully exposes the surgical blade when in use with intuitive lock which prevents any forward movement of the sheath during procedures
- Easy to detach BMS which contains the blade for safe disposal

KLEEN BMS - Sterile

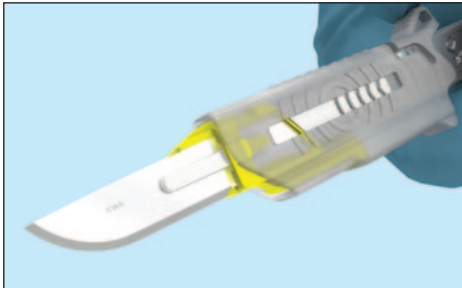
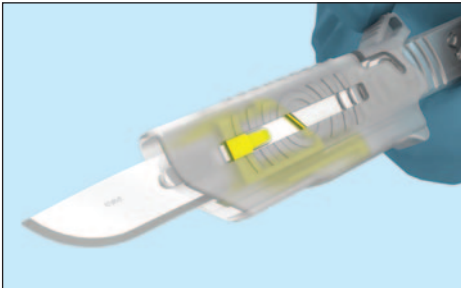
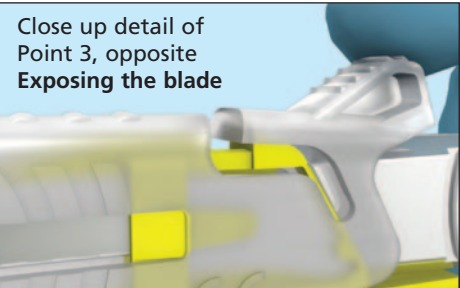
Individually sealed in a paper film pack, sterilised and boxed in units of 50

Product	Product REF	Unit	Product	Product REF	Unit
Fits No. 3 handle			Fits No. 4 handle		
10	5701	} Boxed in 50's	18	5723	} Boxed in 50's
11	5703		20	5706	
11P	5791		21	5707	
15	5705		22	5708	
15T	5792		23	5710	
			24	5711	

KLEEN BMS - Bulk Non Sterile

10 bags of 50 per outer box of 500

Product	Product REF	Unit	Product	Product REF	Unit
Fits No. 3 handle			Fits No. 4 handle		
10	5601	} Boxed in 500's	20	5606	} Boxed in 50's
10A	5602		21	5607	
11	5603		22	5608	
11P	5691		23	5610	
15	5605		24	5611	
15C	5621		26	5631	
15T	5692				



SAFE

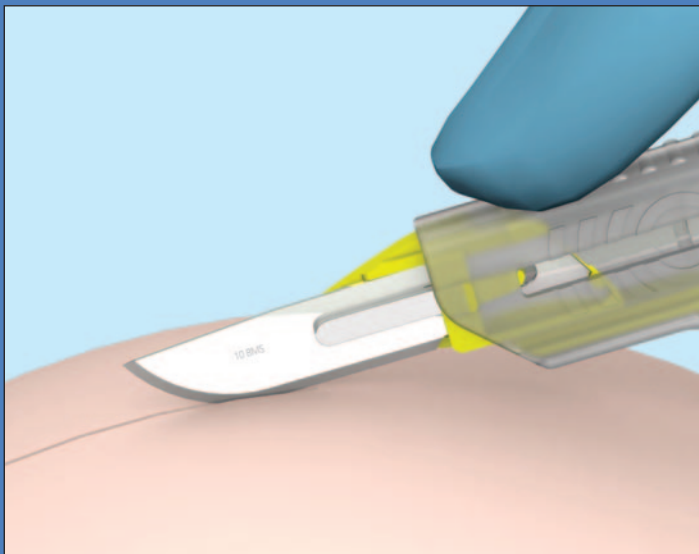
Features a protective sliding sheath which covers the surgical blade completely, assisting accident free handling

KLEEN

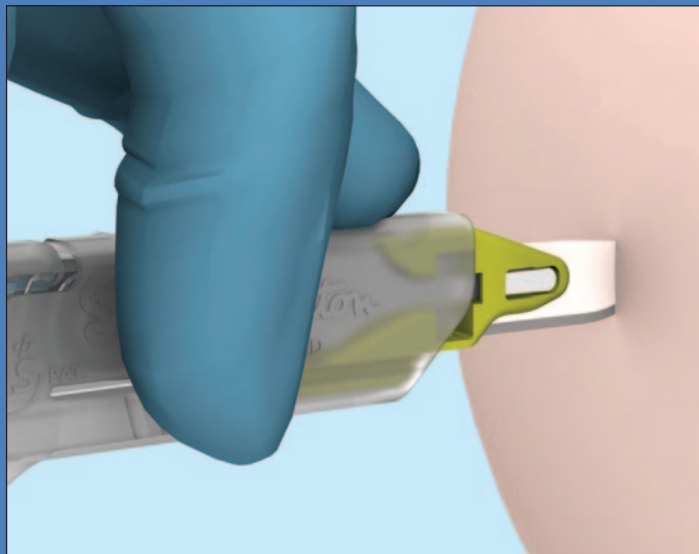
Sheath fully exposes the surgical blade when in use with intuitive lock which prevents any forward movement of the sheath during procedures

EASY

Easy to detach BMS which contains the blade for safe disposal



The BMS used to perform surgery in the normal manner.



Sheath locks firmly in place to allow stab incisions.



Scan this code for more product information

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