Safe, KLEEN and easy to use

10 BMS

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

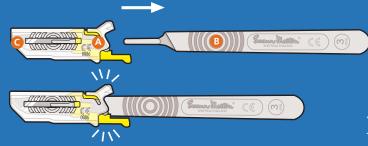
The KLEEN Blade Management System (BMS) compliments the existing range of safety products available from Swann-Morton in their efforts to support safe passing protocols and sharps injury reduction amongst Health Care Workers.

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The system which incorporates a quality Swann-Morton surgical blade is designed to operate with most No 3 and No 4 standard 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 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

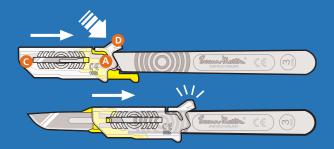
1 The BMS system is attached to the handle **B** by inserting the handle into the rear of the sheath **A** and engaging with the slot in the blade **C** as is current normal practice. As with all standard blades and handles, a certain amount of care must be taken to ensure the fitment is correctly achieved; 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. Fitment can also be checked visually prior to use.

Exposing the blade

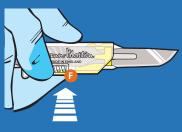
3 To reveal the blade **C**, sheath **A** can be retracted by releasing retaining catch **D** and whilst simply applying pressure, slide the sheath backwards.



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

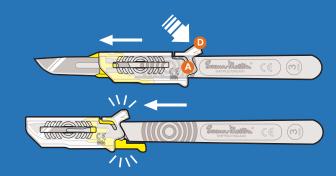
5 In this open position surgery can now be performed in the normal manner. However during procedures where the

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** in the same way as before 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 sheath clip **D** and fore-finger on blade-removing lever **E**, push down and forwards simultaneously.



A step forward in the evolution of safe scalpel use.

- The BMS allows for the effortless and safe attachment of standard 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

Product	Product No	Unit	Product	Product No	Unit				
KLEEN BMS - Sterile Individually sealed in a paper film pack, sterilised and boxed in units of 50									
Fits No 3 handle			Fits No 4 h	Fits No 4 handle					
10	5701		20	5706					
11	5703		21	5707					
15	5705	Boxed in 50's	22	5708	Boxed in 50's				
11P	5791		23	5710					
15T	5792		24	5711					

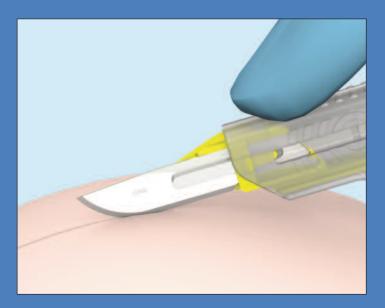
Product	Product No	Unit	Product	Product No	Unit			
KLEEN BMS - Bulk Non Sterile 10 bags of 50 per outer box of 500								
Fits No 3 handle			Fits No 4 handle					
10	5601		20	5606	٦			
11	5603		21	5607				
15	5605	Boxed in 500's	22	5608	Boxed in 500's			
11P	5691		23	5610				
15T	5692	J	24	5611				



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

Sheath fully exposes the surgical blade when **KLEEN** Sneath 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.

vice Directive









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