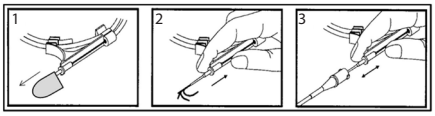
3. To ensure fixation, suture at each eyelet on the wings of the Secondary Fixation Device.
4. To open the device, hold the lock device down and pull the plate up, using the lever.

VENAGUIDE™

Note: This device is found in certain models only.



1. Release guidewire by removing the guidewire cap.
2. Straighten guidewire 'J' by retracting into introducer system with thumb.
3. Insert into hub of introducer needle and advance guidewire into vein. Advance to required depth.
   WARNING: The included guidewire does not have depth markings. Electrocardiogram (ECG) monitoring or Ultrasound guidance, or a combination of both is recommended to prevent under insertion/ over insertion of the guidewire.

GUIDING SYRINGE

Note: This accessory is found in certain models only.

This device is used for introducing guidewires for use with Merit central or peripheral venous catheters.

1. Insert introducer needle attached to Guiding Syringe into vessel and aspirate.
2. Feed the desired flexible end of the guidewire through the hole in rear of Guiding Syringe plunger into the vein. If a 'J' wire is to be used, straighten guidewire 'J' by retracting into introducer system with thumb.
3. Hold the guidewire in place and remove introducer needle and Guiding Syringe.
   WARNING: Do not aspirate with guidewire in place or air may enter the syringe
   Caution: Do not reinfuse blood to minimize the risk of blood leakage from rear of syringe.

FLOSWITCH™ INTRODUCER

This device is used for introducing guidewires for use with Merit central or peripheral venous catheters.

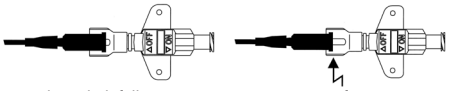
Using a Floswitch™ introducer cannula, puncture the vein, aspirate and advance the cannula into the vein and remove the needle. At this stage the Floswitch™ may be switched off. The switch must be opened again to facilitate guidewire or catheter passage.

FLOSWITCH™ LUER LOCK ATTACHMENT

This device may be attached to a luer hub of a central or peripheral venous catheter.

1. As standard practice the catheter should be secured to the skin.
2. To attach the Floswitch™, insert the Floswitch™ luer into the catheter hub. Tighten the rotating collar ensuring that 'hand tight' connection has been made and that the catheter hub is fully advanced into the Floswitch™ collar (see figure 1.1).
3. The Floswitch™ should be fixed in position by either suturing or taping the wings. The recommended procedure for taping is shown in figure 2.
4. The black markings indicate flow status. When visible the catheter is open and there is free flow. When covered, the catheter is closed.

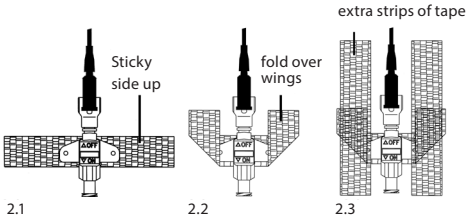
Figure 1. Floswitch™ Inspection Procedure



1.1 Catheter hub fully advanced into Floswitch collar

1.2 Inspection of connection necessary

Figure 2. Floswitch Taping Procedure



2.1 2.2 2.3

WARNINGS - FLOSWITCH™ PRODUCTS

1. The Floswitch™ should not be switched off (black marks covered) before the needle has been fully withdrawn. This applies to Floswitch™ introducers only.
2. The Floswitch™ must not be switched off (black marks covered) until the guidewire has been fully withdrawn.
3. When the catheter is not in use for infusion or aspiration, the Floswitch™ must be switched off and a suitable luer cap locked into the hub.
4. When using an intermittent injection bung attached to a Floswitch™, only use short needles. Ensure Floswitch™ is in 'ON' position prior to injecting or aspirating. Do not insert the needle more than 8 mm into the Floswitch™.
5. As standard practice, the security of the luer connection must be checked routinely. This is essential when lubricious substances such as Intralipids are being used. This applies to Floswitch™ luer lock attachment only.

STORAGE CONDITIONS

Store in cool dry place away from direct sunlight.

STERILE AND NON-PYROGENIC in unopened, undamaged package. For single use only. Check integrity of the individual package before use. Dispose of product after use. Do not resterilize.

Re-use may lead to infection or other illness/ injury.

For reordering information or assistance please contact local representative.

	Do Not Use If Package is Damaged
Rx ONLY	Caution: Federal (USA) law restricts this device to sale by or on the order of a physician.
2 STERILIZE	Do not Resterilize
2	Single Use
RHT DEHP DIBP DBP BBP	Does not Contain DEHP, DIBP, DBP, BBP
	Non-Pyrogenic
STERILE EO	Sterilized using Ethylene Oxide
	Caution: Consult accompanying documents.

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310200-100-019_001 ID 2020-06-05