

# SafeSheath® Ultra

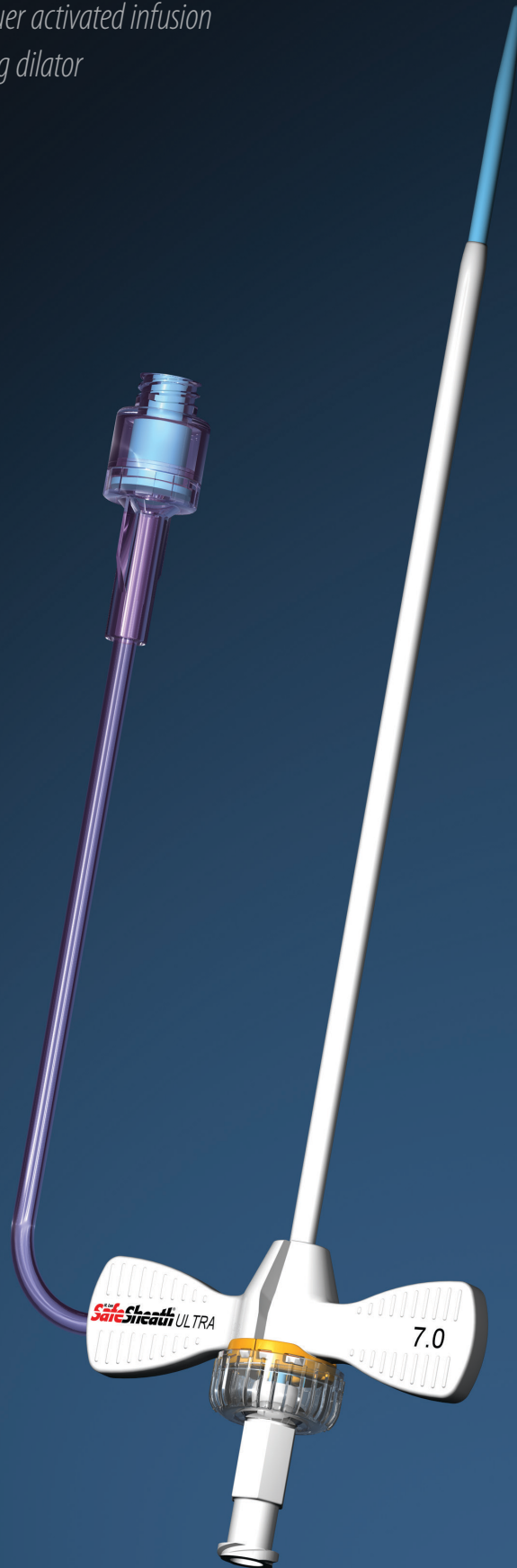
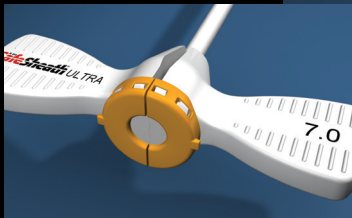
Hemostatic Peel-away Introducer System for Vascular Access

*with ergonomically-designed, easy-splitting hub,  
extruded score line sheath, luer activated infusion  
side port and positive-locking dilator*

## Available Models

SafeSheath Ultra

SafeSheath Ultra Long



The H. Lee SafeSheath® Ultra family of hemostatic introducers continues to revolutionize venous access for device lead placement, setting new standards for performance and features while facilitating better outcomes.

#### FEATURES

- ▶ Extruded score line peel-away sheath for clean, even peeling during removal
- ▶ Ergonomic, easy-splitting break-away hub
- ▶ Hemostatic valve with low insertion and withdrawal forces permits multiple lead insertions without further interventions
- ▶ Low profile luer activated side port for infusion and contrast injection
- ▶ Silicone oil-free construction won't interfere with the sensing and pacing characteristics of current pacemaker leads
- ▶ French size printed on handle and indicated by color-coded introducer cap
- ▶ Positive locking dilator connector
- ▶ Reduced risk of blood loss and air embolism

#### PRODUCT DESCRIPTION

The SafeSheath Ultra family of introducers combines a tear-away sheath and hemostatic valve to reduce back bleeding and the possibility of air embolism.

**SafeSheath Ultra** Introduced into the subclavian vein in the standard manner, the hemostatic valve of the 13cm Ultra seals the device during lead introduction and positioning.

The easy splitting, ergonomically shaped break-away hub greatly simplifies sheath removal after lead or catheter placement. The extruded score line construction ensures a clean, even peel every time. A new locking dilator connector assures a firm attachment to the sheath.

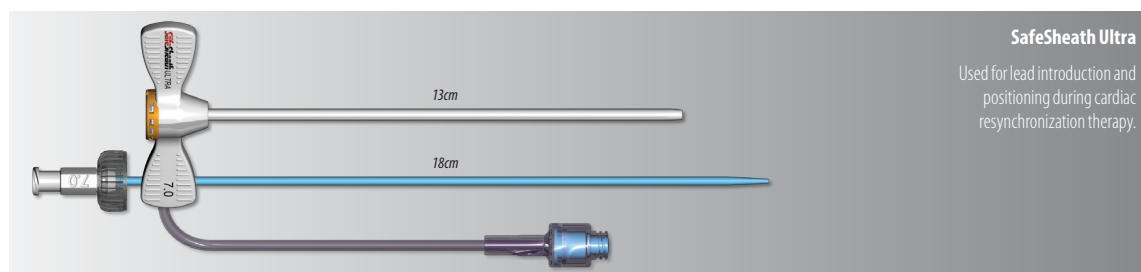
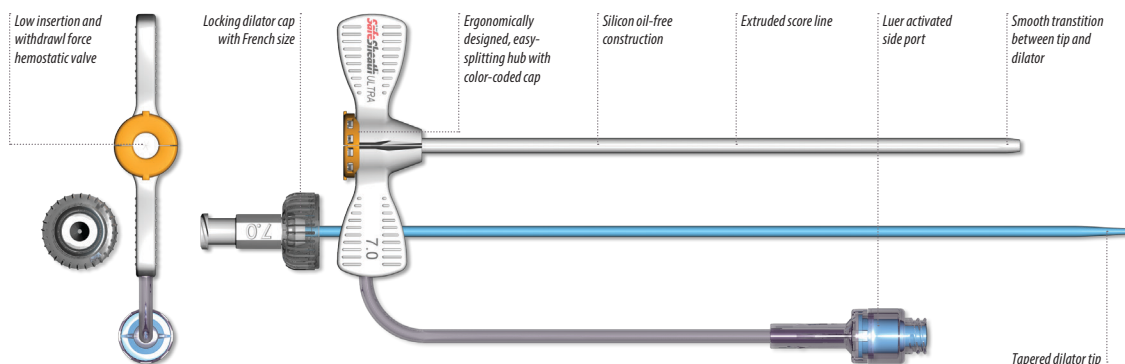
The design of the low profile luer activated side port reduces interference with other devices, providing a convenient means of aspirating and flushing the introducer, as well contrast and fluid administration.

Finally, the silicone oil-free construction means the Ultra will not affect the sensing and pacing characteristics of today's pacemaker leads.

**SafeSheath Ultra Long** The 23cm Ultra Long provides access beyond the right subclavian-SVC junction, from both the left cephalic and subclavian veins. The extra length helps when upgrading existing systems by the addition of new leads and for atypical venous access sites—axillary or femoral. It also acts as a 'supporting' introducer for the introduction of defibrillator leads.

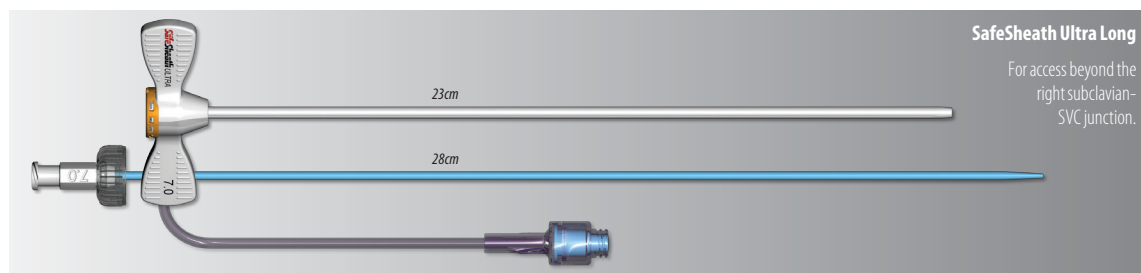
## SafeSheath® Ultra

### Hemostatic Peel-away Introducer System for Vascular Access



#### SafeSheath Ultra

Used for lead introduction and positioning during cardiac resynchronization therapy.



#### SafeSheath Ultra Long

For access beyond the right subclavian-SVC junction.

#### SafeSheath Ultra Tear-away valved hemostatic sheath system w/side port

Model	Size	Hub Color	Length	Dilator Length
SU6	6.0 French	Green	13cm	18cm
SU7	7.0 French	Orange	13cm	18cm
SU8	8.0 French	Blue	13cm	18cm
SU85	8.5 French	Light Blue	13cm	18cm
SU9	9.0 French	Black	13cm	18cm
SU95	9.5 French	Light Black	13cm	18cm
SU10	10.0 French	Fuschia	13cm	18cm
SU105	10.5 French	Light Fuschia	13cm	18cm
SU11	11.0 French	Yellow	13cm	18cm
SU12	12.0 French	Brown	13cm	18cm
SU125	12.5 French	Light Brown	13cm	18cm

Guide Wire for standard SafeSheath Ultra is 50cm long with O.D. of .038"

#### SafeSheath Ultra Long Tear-away valved hemostatic sheath system w/side port

Model	Size	Hub Color	Length	Dilator Length
SUL6	6.0 French	Green	23cm	28cm
SUL7	7.0 French	Orange	23cm	28cm
SUL8	8.0 French	Blue	23cm	28cm
SUL9	9.0 French	Black	23cm	28cm
SUL10	10.0 French	Fuschia	23cm	28cm
SUL11	11.0 French	Yellow	23cm	28cm

Guide Wire for SafeSheath Ultra Long is 50cm long with O.D. of .038"

#### ORDERING INFORMATION

Each **SafeSheath Ultra** and **Ultra Long** Introducer System kit includes:

- ◊ One tear-away sheath w/side port
- ◊ One dilator
- ◊ One 18g needle
- ◊ One 10cc syringe
- ◊ One 50cm guidewire

Five (5) kits per box

The H. Lee SafeSheath®, hemostatic splittable sheath is protected by Patent Insurance. European Patent EP0593685.

SafeSheath is a registered trademark of Pressure Products Medical Supplies, Inc.