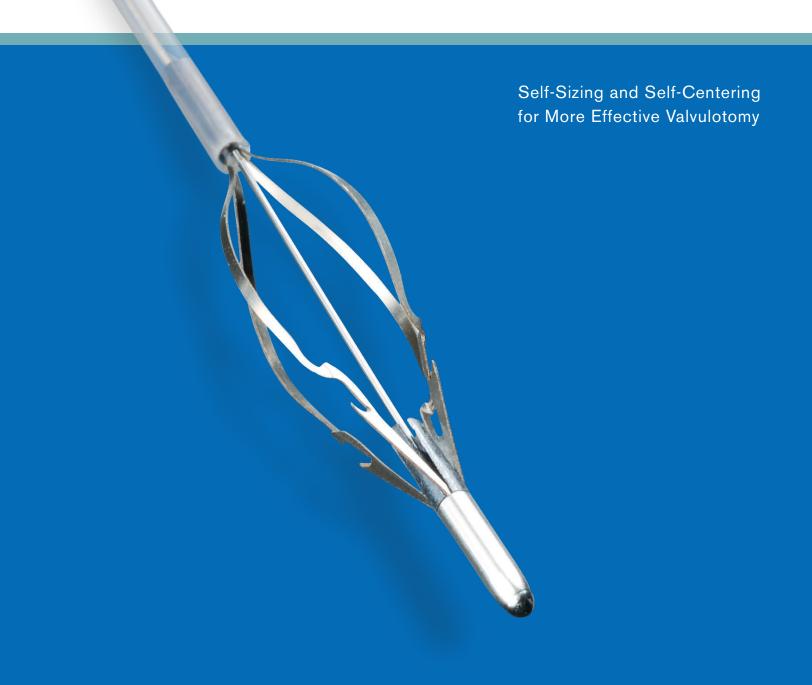
# Expandable LeMaitre® Valvulotome





# Expandable **LeMaitre**® Valvulotome

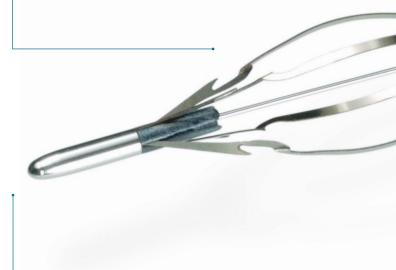
#### "THE INSTRUMENT OF CHOICE"\* IN VALVULOTOMY

The Expandable LeMaitre Valvulotome is an innovative instrument that uses unique self-sizing, self-centering hoops for well positioned, clean valve ablation, decreased study in the Journal of Vascular Surgery concluded that "blind valvulotomy with the expandable, self-sizing valvu-Situ bypass."\*\*

- \* Connolly JE: In Situ Saphenous Vein Bypass-Forty Years Later. World J Surg. 2005 Apr 13.
- Connoily JE: In Situ Saprienous vein bypass-Forty fears Later. World J Surg. 2005 Apr 1: 
  Gangadharan SP, Reed AB, et al: Initial experience with minimally invasive in situ bypass procedure with blind valvulotomy. J Vasc Surg. 2002 Jun;35(6):1100-6.

  \*\*\* Schanzer H, Skladany M: Evaluation of Efficacy and Safety of Valvulotomes in an "Ex-vivo" 
  In-situ Bypass Model. Vasc Surg 1998; 32:463-469.

With a **BLADE RANGE OF 1.8 – 6.0 mm**, the Expandable LeMaitre Valvulotome eliminates the need for multiple sizes of instruments, enabling effective valve cutting in more veins. Retract the sheath to deploy the four recessed blades to quickly cut cusps in a few smooth passes.



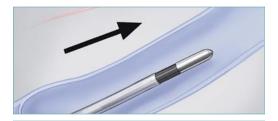
# **HEAD TO HEAD EFFICACY OF VALVE LYSIS\*\*\***

89% Expandable LeMaitre Valvulotome

80% Competitor A

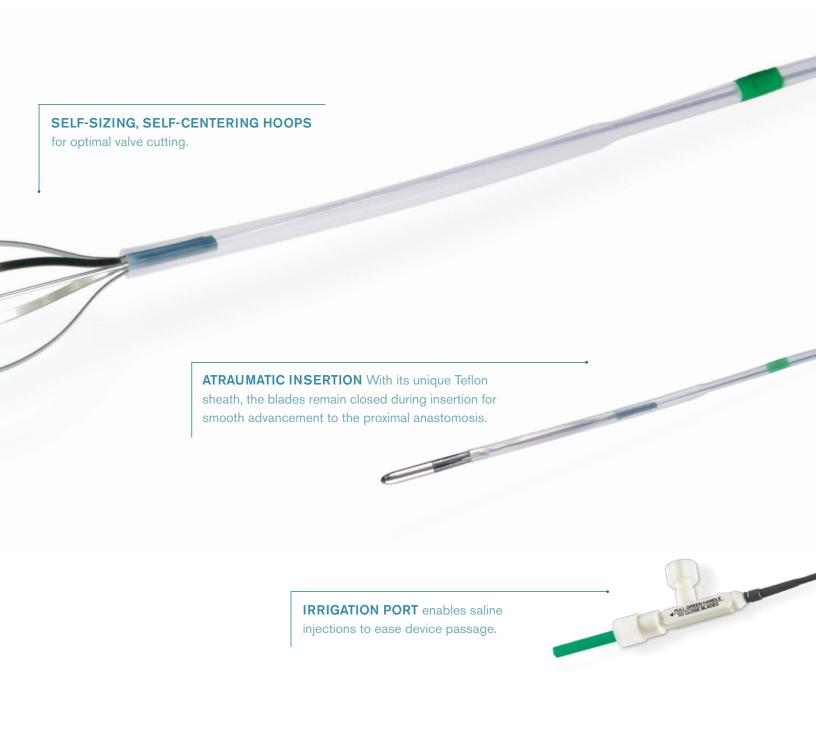
82% Competitor B

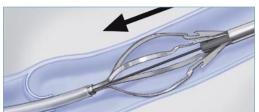
# **USING THE EXPANDABLE** LEMAITRE VALVULOTOME



STEP 1 Advance the valvulotome in the







**STEP 2** Open the valvulotome and slowly withdraw the instrument through the saphenous vein.



**STEP 3** The self-sizing, self-centering hoops automatically adjust to vein diameter for optimal valve cutting.



**STEP 4** Close blades of valvulotome when green safety stripe appears outside of patient's saphenous vein before with-drawing the instrument. The green stripe is 3.5 cm distal to end of protective sheath.

# Expandable LeMaitre® Valvulotome



### **ORDERING INFORMATION**

Model #

### **Expandable LeMaitre Valvulotome**

Expandable LeMaitre Valvulotome
Expandable LeMaitre Valvulotome 5 Pack

1000-90 1000-95

#### **VALVULOTOME SPECIFICATIONS**

Maximum Hoop Diameter	Maximum Blade Diameter	Blade Housing Outer Diameter	Outer Diameter of Protective Sheath	Overall Length
9.0 mm	6.0 mm	1.8 mm	1.3 mm	110 cm

These specifications are not intended as a warranty. In the interest of product improvement, these specifications may be changed from time to time without notice. Please consult your sales representative for details.

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