

## ARROW PRESSURE INJECTABLE PICC KIT™

Stay ahead of risk



**Teleflex**

## STAY AHEAD WITH OPTIONS

The ARROW Pressure Injectable PICC is available in a single-, double- or triple-lumen kit in three different lengths, with careful attention paid to including the components clinicians need most. The Maximal Barrier Insertion trays are designed to provide everything you need to ensure minimal risk and comply with the best practice guidelines from OSHA, INS, IHI, and the CDC. We even allow you to order your own custom-configured kit through our ARROW Select Kits (ASK) Program; talk to your ARROW representative at Teleflex for details.

### MAXIMAL BARRIER KITS

Can be ordered with 4 Fr. single-lumen, 5 Fr. double-lumen and a 6 Fr. triple-lumen PICC with Blue FlexTip. Sterile gown, mask with eye shield, Maximal Barrier Drape System, Tegaderm®, StatLock® and sharps safety equipment are standard.

PICC MAXIMAL BARRIER KITS				ARROW
REF.	NO. OF LUMEN	ØFRENCH	LENGTH CM	QTY
EU-04041-HPMSB	1	4	40	5
EU-05041-HPMSB	1	4	50	5
EU-05541-HPMSB	1	4	55	5
EU-04052-HPMSB	2	5	40	5
EU-05052-HPMSB	2	5	50	5
EU-05552-HPMSB	2	5	55	5
EU-15552-HPMSB*	2	5	55	5
EU-04063-HPMSB	3	6	40	5
EU-05063-HPMSB	3	6	50	5
EU-05563-HPMSB	3	6	55	5

HP = High-pressure catheter (300 psi)

MSB = Maximal Barrier & Sharps Safety Components

\* 5ml/sec., no Blue FlexTip®

# STAY AHEAD OF RISK

It is the ambition of Teleflex to always be one step ahead of time. With all our products, from design through manufacturing to distribution, it is the healthcare customer we have on our mind. Striving for precision in every detail to provide utmost safety coupled with greatest comfort for both, patient and caregiver.

## FIRST, DO NO HARM™

To help you deliver life-saving care and comply with key regulatory guidelines from the Centers for Disease Control (CDC), Infusion Nursing Society (INS), Occupational Safety & Health Administration (OSHA) and the Institute for Healthcare Improvement's (IHI) 5 Million Lives Campaign, we have created the ARROW Pressure Injectable PICC Kit. It includes virtually everything you need to perform a pressure injectable PICC placement – while minimising the risk to your patient and yourself.

## STAY AHEAD OF INFECTION, NEEDLESTICKS

Inspired by the same obsession with safety that has made our central venous catheter kits the industry leader, Teleflex's ARROW Pressure Injectable PICC Kit equips you with a comprehensive array of high-quality components designed to prevent infection, thrombosis and sharps-related injuries. It also puts nearly everything you need for PICC insertion and securement right at your fingertips.

## PROVEN PROTECTION FROM MAXIMAL BARRIER PRECAUTIONS

*According to the Institute for Healthcare Improvement, "...two studies [of central line insertions] have shown that the application of maximal barrier precautions substantially reduces the odds of developing a bloodstream infection. Mermel et al. demonstrated that the odds ratio was 2.2 times greater for infection without maximal barrier precautions, while Raad et al. demonstrated a 6.3 times greater likelihood for infection without precautions."<sup>1</sup>*

### References:

<sup>1</sup> "Getting Started Kit: Prevent Central Line Infections." The Institute for Healthcare Improvement, 2005, p. 5.

<sup>2</sup> Grove, J.R., Pevec, W.C. "Venous Thrombosis Related to Peripherally Inserted Central Catheters."

Journal of Vascular and Interventional Radiology, 2000, Vol. 11, pp. 837-840.

Full bibliography available upon request.

StatLock® is a registered trademark of C.R. Bard, Inc.

SafetyEclipse™ is a registered trademark of Becton, Dickinson and Company.

Tegaderm® is a registered trademark of 3M Company.

Steri-strip® is a registered trademark of 3M.





**THE ARROW PRESSURE INJECTABLE  
MAXIMAL BARRIER PRECAUTIONS PICC KIT INCLUDES:**

**INFECTION PROTECTION**

- 21-step insertion checklist (CDC1A, IHI and INS recommendations)
- Cap, patient and clinician masks, gown (CDC1A, IHI and INS recommendations)
- Maximal barrier drape (CDC1A, IHI and INS recommendations)

**SHARPS SAFETY**

- SharpsAway II™ locking disposal cup (OSHA compliant)
- SafetyEclipse™ needles (OSHA compliant)
- Safety scalpel (OSHA compliant)
- Guillotine catheter trimmer

**INSERTION AND SECUREMENT**

- Syringes
- Echogenic introducer needle
- Peelable sheath with tissue dilator
- Pressure injectable PICC
- Spring-wire guide
- Tegaderm® IV dressing (INS recommendations)
- StatLock® (CDC1A, IHI and INS recommendations)



**SHARPSAWAY II  
LOCKING DISPOSAL CUP**  
Easily move used sharps  
to disposal container;  
lower risk of exposure



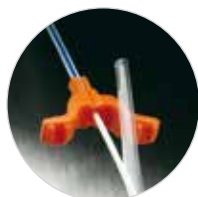
**TEGADERM IV  
TRANSPARENT  
DRESSING**  
Large, breathable dressing  
protects PICC and StatLock



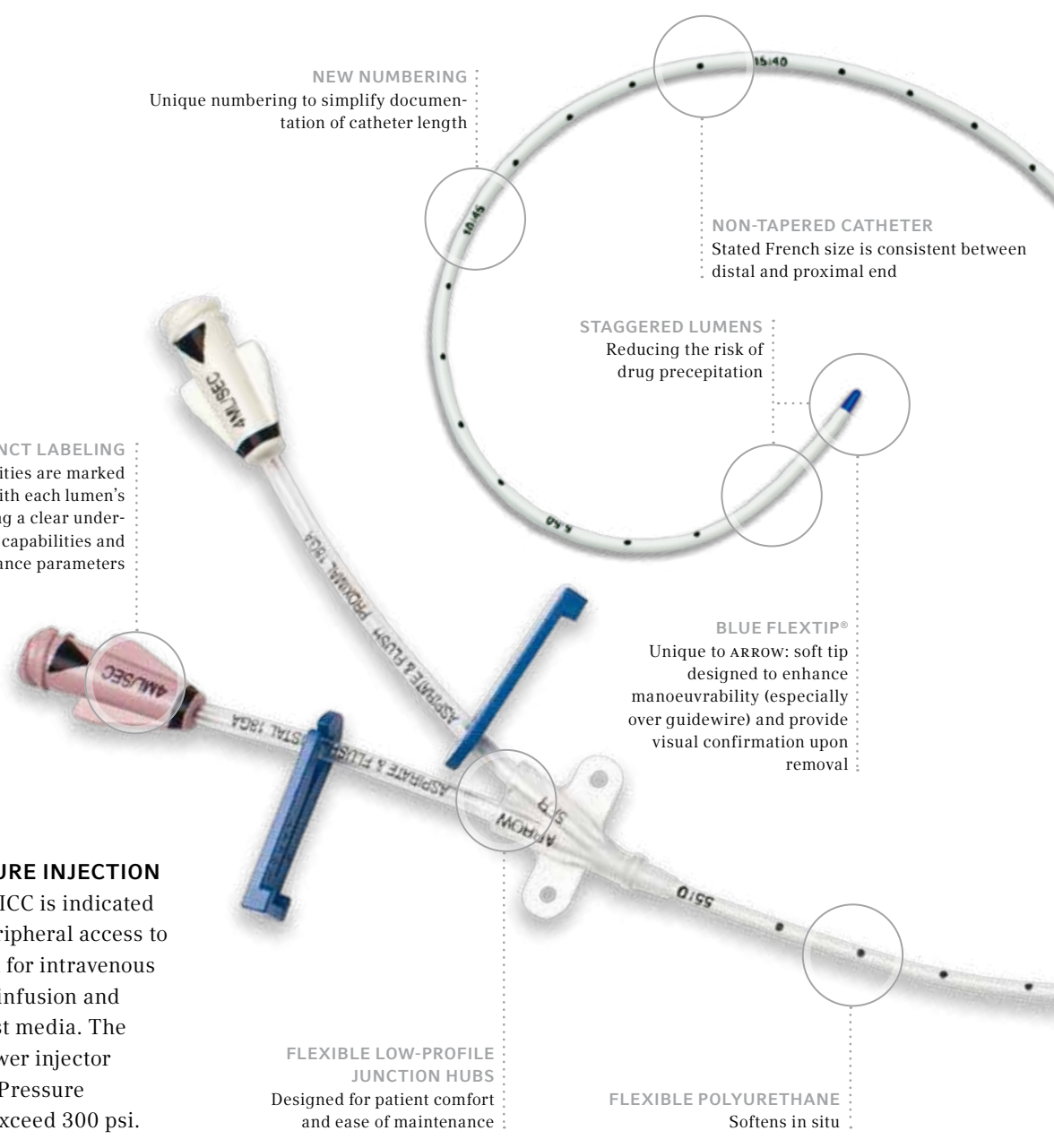
**PEELABLE SHEATH  
WITH TISSUE DILATOR**  
Offers smooth transition  
between dilator and sheath  
upon insertion



**MAXIMAL BARRIER  
PRECAUTIONS  
COMPONENTS**  
Per CDC1A, IHI and INS  
recommendations, includes  
cap, gown, masks for car-  
egiver and patient, and  
maximal barrier drape



**CONTAMINATION  
GUARD**  
Enables safe manual  
insertion; no need to  
use forceps



**NEW NUMBERING**  
Unique numbering to simplify documentation of catheter length

**NON-TAPERED CATHETER**  
Stated French size is consistent between distal and proximal end

**STAGGERED LUMENS**  
Reducing the risk of drug preprecipitation

**DISTINCT LABELING**  
Pressure Injection capabilities are marked on the extension line hubs with each lumen's maximum flow rate, offering a clear understanding of the catheter's capabilities and performance parameters

**BLUE FLEXTIP®**  
Unique to ARROW: soft tip designed to enhance manoeuvrability (especially over guidewire) and provide visual confirmation upon removal

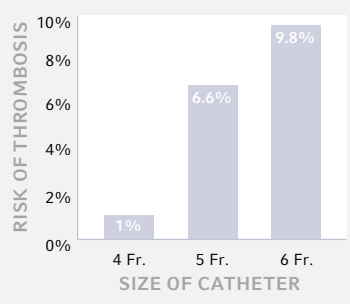
**FLEXIBLE LOW-PROFILE JUNCTION HUBS**  
Designed for patient comfort and ease of maintenance

**FLEXIBLE POLYURETHANE**  
Softens in situ

**STAY AHEAD IN PRESSURE INJECTION**

Our Pressure Injectible PICC is indicated for short- or long-term peripheral access to the central venous system for intravenous therapy, blood sampling, infusion and power injection of contrast media. The maximum pressure of power injector equipment used with the Pressure Injectible PICC may not exceed 300 psi.

**RISK OF THROMBOSIS RISES AS FRENCH SIZE INCREASES<sup>2</sup>**



**STAY AHEAD OF THROMBOSIS**

Thrombosis rates for PICCs overall are low (3.9 percent).<sup>2</sup> But according to a study published in the Journal of Vascular and Interventional Radiology, the risk of thrombosis rises as the French size increases (see chart). To minimise this risk, the authors recommend using the smallest acceptable catheter. However, there can be a considerable difference between the French size at the tip and at the proximal end of a tapered catheter body. This means the widest portion of the catheter enters the narrowest portion of the vein. For the sake of their patients, clinicians need to know that the French size of their PICC doesn't vary. With ARROW, they can rely on it.

Teleflex is a leading global provider of specialty medical devices used for diagnostic and therapeutic procedures in critical care, urology and surgery. Our mission is to provide solutions that enable healthcare providers to improve outcomes and enhance patient and provider safety. We specialise in devices for general and regional anaesthesia, cardiac care, respiratory care, urology, vascular access and surgery and we serve healthcare providers in more than 140 countries. Teleflex also provides specialty products for medical device manufacturers.

Our well known brands include ARROW<sup>®</sup>, DEKNATEL<sup>®</sup>, GIBECK<sup>®</sup>, HUDSON RCI<sup>®</sup>, KMEDIC<sup>®</sup>, LMA<sup>™</sup>, PILLING<sup>®</sup>, PLEUR-EVAC<sup>®</sup>, RÜSCH<sup>®</sup>, SHERIDAN<sup>®</sup>, TAUT<sup>®</sup>, TFX OEM<sup>®</sup>, VASONOVA<sup>™</sup> and WECK<sup>®</sup>, all of which are trademarks or registered trademarks of Teleflex Incorporated.

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