INTROCAN SAFETY®
DEEP ACCESS IV CATHETERS

Help reduce the risk of complications associated with accessing deeper veins

Longer length peripheral catheters help facilitate IV procedures involving:

- Ultrasound guidance\(^{1,2,3,4,5,6,7}\)
- Access to deeper veins\(^{3,4,7}\)
- Patients with difficult access\(^{5,6}\)
- Overweight/obese patients\(^{5,7}\)
Visible under ultrasound

The needle tip and catheter are visible under ultrasound, providing a visualization aid during the insertion process.8

22 G x 2.5 in. (64mm) 24 G x 1.25 in. (32mm)

Designed to extend catheter in-dwell

Polyurethane catheter material and longer length catheters are associated with extending the duration of therapy.(1,4,5,6,7)

Designed to prevent accidental needle sticks

The fully automatic Passive Safety shield requires no manual activation, CANNOT BE BYPASSED, and prevents needle reinsertions.
Effortlessly Ensuring Best Practices

**Designed to promote easy access**
The unique design of our Back-cut Universal Bevel produces a precise tricuspid incision designed for more comfortable insertion. It also is designed for a wide variety of insertion angles for deep and superficial vascular access.

**Designed to assure vein entry**
Double Flashback Technology is designed to provide the clinician with separate needle and catheter flashback. It is designed to confirm accurate catheter placement and promote first stick success.

**Designed for easy catheter insertion**

<table>
<thead>
<tr>
<th>Introcan Safety®</th>
<th>Back-cut Universal Bevel</th>
<th>Tricuspid incision</th>
<th>Wide range of insertion angles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Competitor</td>
<td>Front-cut Bevel</td>
<td>Lancet cut incision</td>
<td>Low insertion angle</td>
</tr>
</tbody>
</table>

**Removable Flashplug**
The removable vented flashplug permits attachment of a syringe for aspiration or other special procedures.

**Key Issues**
- Approximately 78.3 percent of adults and 33.4% of children are considered to be overweight and obese.\(^9\)
- Patients with difficult venous access sometimes undergo multiple insertion attempts or end up with a central line.\(^3\)

**Solutions**
- Designed to access deeper veins for difficult access patients where superficial veins are damaged, not visible or palpable.
- Can help reduce the costs and risk of complications associated with PICC/CVC.\(^{3,6}\)

**Introcan Safety Deep Access Catheters**
- A PICC can cost up to 10 times more than an ultrasound guided PIVC placement.\(^3\)
- PICCs/CVCs are commonly associated with hospital-acquired bloodstream infections that prolong hospitalization and increase cost and mortality.\(^{10}\)
## Introcan Safety® Deep Access Catheters

### Available Configurations

<table>
<thead>
<tr>
<th>Gauge</th>
<th>Size</th>
<th>Order code</th>
<th>Gravity flow rate (mL/min)</th>
<th>Power injection max pressure</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>24G*</td>
<td>1.25 in. (32mm)</td>
<td>4251623-02</td>
<td>17</td>
<td>Not Applicable</td>
<td>PUR</td>
</tr>
<tr>
<td>22G</td>
<td>2.5 in. (64mm)</td>
<td>4251622-02</td>
<td>24</td>
<td>300 PSI</td>
<td>PUR</td>
</tr>
<tr>
<td>20G</td>
<td>2.5 in. (64mm)</td>
<td>4251621-02</td>
<td>51</td>
<td>300 PSI</td>
<td>PUR</td>
</tr>
<tr>
<td>18G</td>
<td>2.5 in. (64mm)</td>
<td>4251620-02</td>
<td>85</td>
<td>300 PSI</td>
<td>PUR</td>
</tr>
</tbody>
</table>

* Small gauge

---

### Ster-ASSIST™ Sterile Peripheral IV Catheter Insertion Kits

Success in peripheral IV therapy can now be achieved with one comprehensive kit, supporting sterile and ultrasound guided procedures.

- Encourages sterile procedures to promote best practice.
- Contains components to facilitate ultrasound guidance.
- Provides convenience that can help save procedure prep time.

Contact B. Braun for information regarding Introcan Safety Deep Access Catheters and Ster-ASSIST kits through our kit customization program.

---

8. (ETW# NPAK-AQ1UV)

B. Braun Medical Inc. | Bethlehem, PA
1-800-227-2862 | BBraunUSA.com

Rx Only ©2017 B. Braun Medical Inc., Bethlehem, PA. All Rights Reserved. VADIBS_B17