ViaValve® Safety IV Catheter with Blood Control

Designed to protect against blood exposure, contamination and needlestick injury
VIAVALVE® & VIAVALVE® WINGED SAFETY CATHETERS TRUST IS EVERYTHING

SUPERIOR BLOOD CONTROL
ViaValve® safety IV catheters provide blood control to help reduce the risk of blood exposure and contamination, helping to maintain a clean access site and reduce stress for clinicians and patients.

The introducer needle retracts into the needle housing and the valve closes to keep the access site clean.

The Luer fitting of an IV line compresses and permanently opens the valve allowing unrestricted flow of fluids.

Encased needle offers a higher degree of safety against needle stick injuries and blood exposure.

**VIAVALVE® CATHETER LEAKAGE TEST COMPARISON***

<table>
<thead>
<tr>
<th></th>
<th>Introcan Safety® 3</th>
<th>Medikit Supercath™ 5</th>
<th>BD Insyte™ Autoguard™ BC</th>
<th>Jelco® ViaValve®</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max</td>
<td>102</td>
<td>300</td>
<td>300</td>
<td>300</td>
</tr>
<tr>
<td>Min</td>
<td>3</td>
<td>124</td>
<td>111</td>
<td>300</td>
</tr>
<tr>
<td>Average</td>
<td>18</td>
<td>268</td>
<td>296</td>
<td>300</td>
</tr>
</tbody>
</table>

Information above is leakage time in seconds

TRUST IS EVERYTHING

- **Trust is expecting** that your IV catheter will contain blood from insertion to connection, keeping the access site clean and encouraging better clinical outcomes.
- **Trust is relying** on your IV catheter to help shield staff and patients from unintended needlesticks and the painful consequences.
- **Trust is ViaValve® safety IV catheters** designed with the features you need and the functionality you can trust.
Trust that your IV catheter helps protect patients and clinicians from inadvertent blood contact and bloodborne infection.

LOW BIOFILM FORMATION
Due to its unique straight fluid path and minimized surface area, the ViaValve® safety IV catheter demonstrates the lowest biofilm formation and bacterial transfer of any competitive blood control catheters.

V-Point reduces insertion force by 25% to 30% compared to leading competitor’s J-Point needles, helping minimize pain and venous trauma during insertion.

Catheter is a radiopaque, polyurethane material built with patients in mind.

Hub design minimizes internal surface area and volume, which may contribute to lower bioburden.

Flash-Vue™ window near the needle tip confirms venous access on difficult sticks.

Integrated valve helps prevent blood exposure throughout the IV insertion.

Push-off tab, integrated into the sliding shield provides control during threading and helps keep fingers away from the catheter hub, reducing the potential of touch contamination.

Ribbed finger pads enhance control during catheter insertion, threading and safety activation.

Winged hub offers enhanced securement.

Hub design minimizes internal surface area and volume, which may contribute to lower bioburden.

Push-off tab, integrated into the sliding shield provides control during threading and helps keep fingers away from the catheter hub, reducing the potential of touch contamination.

V-Point reduces insertion force by 25% to 30% compared to leading competitor’s J-Point needles, helping minimize pain and venous trauma during insertion.

Catheter is a radiopaque, polyurethane material built with patients in mind.

Hub design minimizes internal surface area and volume, which may contribute to lower bioburden.

Flash-Vue™ window near the needle tip confirms venous access on difficult sticks.

Integrated valve helps prevent blood exposure throughout the IV insertion.

Push-off tab, integrated into the sliding shield provides control during threading and helps keep fingers away from the catheter hub, reducing the potential of touch contamination.

Ribbed finger pads enhance control during catheter insertion, threading and safety activation.

Winged hub offers enhanced securement.

Hub design minimizes internal surface area and volume, which may contribute to lower bioburden.

Flash-Vue™ window near the needle tip confirms venous access on difficult sticks.

Integrated valve helps prevent blood exposure throughout the IV insertion.

Push-off tab, integrated into the sliding shield provides control during threading and helps keep fingers away from the catheter hub, reducing the potential of touch contamination.

V-Point reduces insertion force by 25% to 30% compared to leading competitor’s J-Point needles, helping minimize pain and venous trauma during insertion.

Catheter is a radiopaque, polyurethane material built with patients in mind.

Hub design minimizes internal surface area and volume, which may contribute to lower bioburden.

Flash-Vue™ window near the needle tip confirms venous access on difficult sticks.

Integrated valve helps prevent blood exposure throughout the IV insertion.

Push-off tab, integrated into the sliding shield provides control during threading and helps keep fingers away from the catheter hub, reducing the potential of touch contamination.

Ribbed finger pads enhance control during catheter insertion, threading and safety activation.

Winged hub offers enhanced securement.

Hub design minimizes internal surface area and volume, which may contribute to lower bioburden.

Flash-Vue™ window near the needle tip confirms venous access on difficult sticks.

Integrated valve helps prevent blood exposure throughout the IV insertion.

Push-off tab, integrated into the sliding shield provides control during threading and helps keep fingers away from the catheter hub, reducing the potential of touch contamination.

V-Point reduces insertion force by 25% to 30% compared to leading competitor’s J-Point needles, helping minimize pain and venous trauma during insertion.

Catheter is a radiopaque, polyurethane material built with patients in mind.

Hub design minimizes internal surface area and volume, which may contribute to lower bioburden.

Flash-Vue™ window near the needle tip confirms venous access on difficult sticks.

Integrated valve helps prevent blood exposure throughout the IV insertion.

Push-off tab, integrated into the sliding shield provides control during threading and helps keep fingers away from the catheter hub, reducing the potential of touch contamination.

Ribbed finger pads enhance control during catheter insertion, threading and safety activation.

Winged hub offers enhanced securement.
<table>
<thead>
<tr>
<th>ViaValve® Catheter Codes</th>
<th>ViaValve® Winged Catheter Codes</th>
<th>Gauge Size / Length / Catheter Material</th>
<th>Features</th>
<th>Flow Rate ml/min</th>
<th>Units Per Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>3268</td>
<td>N/A</td>
<td>14g x 1 1/4” Polyurethane</td>
<td>Blood Control, Radiopaque</td>
<td>360</td>
<td>200</td>
</tr>
<tr>
<td>3262</td>
<td>3282</td>
<td>16g x 1 1/4” Polyurethane</td>
<td>Blood Control, Radiopaque</td>
<td>220</td>
<td>200</td>
</tr>
<tr>
<td>3265</td>
<td>3285</td>
<td>18g x 1 1/4” Polyurethane</td>
<td>Blood Control, Radiopaque</td>
<td>110</td>
<td>200</td>
</tr>
<tr>
<td>3267*</td>
<td>3287*</td>
<td>20g x 1” Polyurethane</td>
<td>Blood Control, Radiopaque</td>
<td>65</td>
<td>200</td>
</tr>
<tr>
<td>3266*</td>
<td>3286*</td>
<td>20g x 1 1/4” Polyurethane</td>
<td>Blood Control, Radiopaque</td>
<td>63</td>
<td>200</td>
</tr>
<tr>
<td>3260*</td>
<td>3280*</td>
<td>22g x 1” Polyurethane</td>
<td>Blood Control, Radiopaque</td>
<td>38</td>
<td>200</td>
</tr>
<tr>
<td>3263*</td>
<td>3283*</td>
<td>24g x 5/8” Polyurethane</td>
<td>Blood Control, Radiopaque</td>
<td>24</td>
<td>200</td>
</tr>
</tbody>
</table>

*Features a FLASH-VUE™ with notched needle for early flash detection.

Trust is the certainty that your IV catheter is designed, manufactured and held to exacting quality and performance standards. The ViaValve® safety IV catheter is the latest advancement in IV safety, and is built on the proven Jelco® catheter platform that has been a favorite of clinicians for over four decades.

Reference