BD Nexiva™ Diffusics™ closed IV catheter system

Catheter

+ power injectable extension set
+ diffusion tip technology
+ stabilization platform

= BD Nexiva™ Diffusics™ closed IV catheter system

Consult product insert for complete instructions, warnings and cautions.
Secure vent plug

Must remain in place during insertion for:
- Flashback
- Blood containment

Ensure clamp is not engaged

Consult product insert for complete instructions, warnings and cautions.
Release seal

Holding as shown, pull back on the white grip ~1/8 inch to loosen the catheter.

Consult product insert for complete instructions, warnings and cautions.
Grey to white, everything tight

Ensure that all parts are pushed tightly together.

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Keep it sharp

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BD InstaFlash™ needle technology
Immediate blood return is seen along the catheter

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Lower and advance

Lower catheter almost parallel to skin
Slightly advance entire unit to ensure catheter tip is within vessel

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Advance grey forward first

Don’t pull back

Pad to tab

Not fingernail

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Advance grey forward first

Don’t pull back

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Secondary flash
- Blood return continues up the extension
- Continuous flow confirms the catheter tip is within the vessel lumen
- Quickens as needle is withdrawn

Consult product insert for complete instructions, warnings and cautions.
Release tourniquet
Stabilize catheter and remove needle
Discard shielded needle into a puncture-resistant, leak-proof sharps container

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Stabilize system
Transparent dressing should cover the septum

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Clamp and remove vent plug

Clamp extension set
- Prevents blood leakage

Remove vent plug and attach access port or administration tubing

Release the clamp to flush or infuse

Complete securement of extension tubing