Satisfy central line placement guidelines with two convenient bedside trays.
Two solutions for seven organizations.

The Cook Catheter Tray and the Cook Catheter Tray with Maximal Sterile Barriers are two options designed to help meet these organizations’ guidelines:

- Agency for Healthcare Research and Quality (AHRQ)
- Institute for Healthcare Improvement (IHI)
- Society for Healthcare Epidemiology of America (SHEA)
- Infectious Diseases Society of America (IDSA)
- Centers for Disease Control and Prevention (CDC)
- The Joint Commission
- Occupational Safety & Health Administration (OSHA)
- The Comprehensive Unit-Based Safety Program (CUSP)

These organizations recommend maximal sterile barrier precautions or needlestick prevention to minimize injuries and reduce infections in both patients and clinicians.

In addition to increasing the safety for patients and clinicians, Cook Catheter Trays are designed to optimize procedure outcomes and respond to the demands of hospital value-analyzed purchasing in response to clinical and administrative feedback. Catheter features such as power-injection may decrease the number of unnecessary vascular access procedures that can result in increased costs and inefficiencies within a hospital facility.

Organized for safety from start to finish.

The Cook Catheter Tray provides a complete and convenient assortment of all the components you need to place a central venous catheter (CVC) at the bedside. The tray is ergonomically designed and sequentially organized to promote procedural efficiency and accuracy and to eliminate hassle. The Cook Catheter Tray is available with maximal sterile barrier components to further your facility’s goal of reaching an infection rate of zero.
The following components meet your safety-precaution needs:

### Preparation

The tray includes components that ensure safety, even before the procedure starts.

- Catheter Insertion Checklist
- ChloraPrep® with Hi-Lite Orange™ Tint
- Lidocaine and lidocaine label
- Filter straw
- Prefilled sodium chloride syringes

The maximal sterile barrier option includes a cap, mask with face shield, gown, gloves, and a large drape.

### Placement

The tray components are ergonomically placed and sequentially ordered to aid the clinician at each step of the procedure.

- Power-injectable* central venous catheter with Luer-lock end caps
- BakSnap® safety syringe
- EchoTip® echogenic introducer needles
- MicroCLAVE® Neutral Displacement Connector
- Safe-T-J® double flexible-tipped wire guide with centimeter markings
- Sterile gauze pads
- Safety scalpel
- Suture with a needle driver

### Postprocedure

Safety precautions don’t end when the CVC is placed: It is vital to complete and file the procedure checklist in order to manage safety and comply with your facility’s safety process. Safety components for sharps help prevent injury from accidental needlesticks.

- Prefilled sodium chloride syringes
- Locking sharps container
- Needle holder cup
- MicroCLAVE Neutral Displacement Connector
- StatLock® securement device**
- Catheter Insertion Checklist (same list for preparation)
- Postprocedure label for the patient chart

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BakSnap is a registered trademark of DuoProSS Meditech Corporation.  
ChloraPrep is a registered trademark of CareFusion 2200, Inc.  
MicroCLAVE is a registered trademark of ICU Medical, Inc.  
StatLock is a registered trademark of C.R. Bard, Inc.

*Power-injectable central venous catheters are available only in 7.0, 8.0, 9.0, and 10.0 Fr.*  
**The StatLock securement device is available with 4.0 and 5.0 Fr central venous catheters.
Simplify your compliance process.

**Catheter insertion checklist**
The checklist provides step-by-step directions for CVC placement. The checklist helps you comply with CDC, IHI, and NHSN guidelines.

**BakSnap® safety syringes**
The retractable and locking plunger enhances needlestick safety and reduces the risk of contamination. Use of the BakSnap complies with OSHA's Needlestick Safety and Prevention Act.

**Disposable safety scalpel**

**EchoTip® echogenic needle(s)**

**Prefilled 10 mL sodium chloride syringes**

**Locking sharps container**
The sharps container reduces the risk of accidental needlesticks during disposal. Use of the sharps container complies with OSHA's Needlestick Safety and Prevention Act.

**Lidocaine with an adhesive syringe label**
The label complies with The Joint Commission guidelines.

**Filter straw**
The filter straw reduces the risk that particulates will enter the syringe.
The following components are also included:

- 22 gage needle
- 25 gage needle
- FEP catheter introducer needle
- Transducer tubing
- Dilator(s)
- Sterile gauze sponges
- Needle holder cup
- CSR wrap
- Movable suture wing
- StatLock securement device (Available in 4.0 Fr and 5.0 Fr only)
- 6 mL disposable syringe

Maximal sterile barrier preparation bundle

The following components comply with CDC, IHI, and SHEA/IDSA guidelines:

- Sterile gown
- Mask with a face shield
- Cap
- Large, fenestrated drape with clear window

ChloraPrep® One-Step applicators with orange tint

These components comply with CDC and IHI guidelines.

Multi-lumen central venous catheter with Luer-lock end caps

Power-injectable central venous catheters are available in 7.0, 8.0, 9.0, and 10.0 Fr.

MicroCLAVE® Neutral Displacement Connectors

Safe-T-J® double flexible-tipped wire guide with centimeter depth markings

Straight or curved needle with suture and needle driver

The following components are also included:

- 22 gage needle
- 25 gage needle
- FEP catheter introducer needle
- Transducer tubing
- Dilator(s)
- Sterile gauze sponges
- Needle holder cup
- CSR wrap
- Movable suture wing
- StatLock securement device (Available in 4.0 Fr and 5.0 Fr only)
- 6 mL disposable syringe
The standard Cook Catheter Tray includes the following components:

- Multi-lumen central venous catheter
  (The power-injectable central venous catheter with Luer-lock end caps is available in 7.0, 8.0, 9.0, and 10.0 Fr.)
- Safe-T-J® double flexible-tipped wire guide with centimeter depth markings
- EchoTip® echogenic introducer needle(s)
- BakSnap® safety syringe
- Prefilled 10 mL sodium chloride syringes
- 22 gage needle
- 25 gage needle
- FEP catheter introducer needle
- Transducer tubing
- Dilator(s)
- Lidocaine with adhesive syringe label

- Filter straw
- Orange-tinted ChloraPrep® One-Step
- A large, fenestrated drape with a clear window
- Sterile gauze sponges
- Disposable safety scalpel
- Straight or curved needle with suture and a needle driver
- 6 mL disposable syringe
- MicroCLAVE® Neutral Displacement Connectors
- Locking sharps container
- Needle holder cup
- CSR wrap
- Movable suture wing
- StatLock securement device
- Catheter insertion checklist
Range of Sizes and Configurations

Cook offers a range of CVC sizes, from 4.0 Fr to 10.0 Fr, to serve a variety of patient populations. Power-injectable uncoated catheters are available in 7.0, 8.0, 9.0, and 10.0 Fr only. Using power injectable catheters can reduce the number of needlesticks and eliminate the need to place additional catheters, which may reduce the chance of infection and lead to lower costs.

<table>
<thead>
<tr>
<th>Catheter Fr</th>
<th>Cross-section</th>
<th>Lumen No./ Hub Color</th>
<th>Port</th>
<th>Equivalent gage</th>
<th>Minimum Lumen Volume mL</th>
<th>Approximate Flow Rate mL/hr</th>
<th>Maximum Flow Rate mL/sec*</th>
<th>Average Pressure at Maximum Flow psi*</th>
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*Maximum pressure limit settings of 325 psi. All testing verified on industry-leading MEDRAD® Stellant® CT Injector.