



# DualCap<sup>®</sup>

Disinfection & Protection System

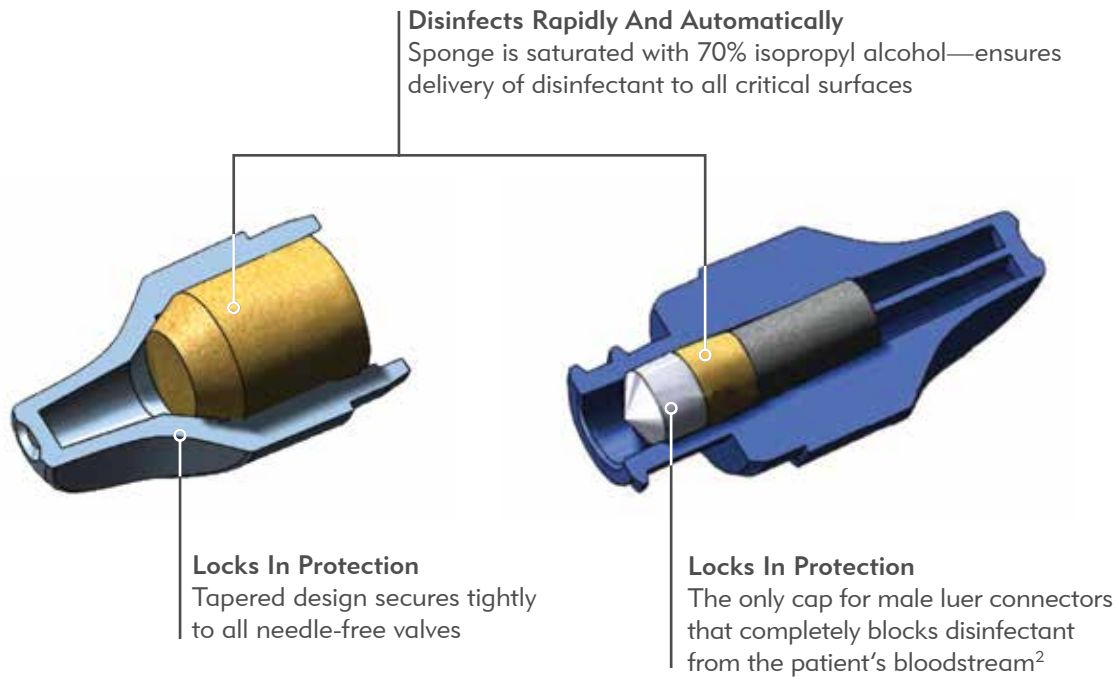


A uniquely designed disinfecting cap system for use on both the male luer connector at the end of the IV tubing and the needle-free valve

# DUALCAP<sup>®</sup> DISINFECTION & PROTECTION SYSTEM

## RAPID AND ONGOING PROTECTION

The DualCap System™ disinfects the male luer connector and the needle-free valve **IN 30 SECONDS** and provides a physical barrier to contamination for **UP TO 7 DAYS\***



## DESIGNED BY NURSES, FOR NURSES

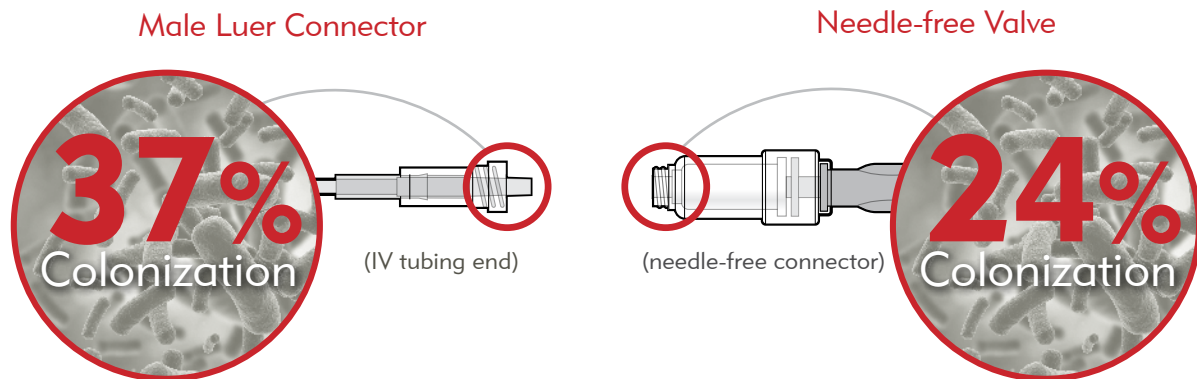
The DualCap System™ was invented by two infusion nurses who understood the unavoidable limitations of "Scrub the Hub."<sup>3</sup> The result is the most practical, comprehensive solution to disinfect and protect needle-free valves and male luer connectors.

"SCRUB THE HUB"	DUALCAP <sup>®</sup>
<b>42%</b> of needle-free valves are scrubbed inadequately <sup>3</sup>	
<b>23%</b> of needle-free valves are never scrubbed <sup>3</sup>	<ul style="list-style-type: none"><li>• Simply twist onto the needle-free valve and male luer connector to disinfect and protect until access is required</li><li>• Significantly reduces variability in nursing practice by providing a standard, comprehensive and auditable method for IV connector disinfection<sup>3</sup></li></ul>

\*Under normal conditions if not removed

## SUPPORTS INFECTION CONTROL GOALS

IV catheter-related bloodstream infections (CRBSI) are costly and deadly. Landmark clinical evidence shows that the exposed end of the IV administration set (male luer connector) is more susceptible to contamination than the IV needle-free connector (valve), and routinely causes vascular device cross-contamination.<sup>4</sup> In the past, the male luer connector was overlooked as a source of infection and there was no reliably safe way to disinfect it.



Reliable luer-lock design caps stay connected and meet 2011 Infusion Nurses Society (INS) guidelines for add-on devices.

- Durable IV Pole Strips™ are designed to withstand handling from the supply room to the bedside. Each cap is individually attached and sealed to prevent accidental opening, disinfectant loss, or contamination.
- Smooth surface helps prevent caps from snagging and protects the skin from irritation.
- Packaging options include DualCap Solo™, packaged in a dispenser box, and IV Pole Strips™.





# DualCap®

Disinfection & Protection System



- Disinfects rapidly and automatically at both IV catheter points
- The only male luer connector cap that prevents IPA from entering the fluid path
- Locks in ongoing protection against intravascular infections
- Easy to grasp
- Durable IV Pole Strips™ designed to withstand handling and provide convenient bedside delivery
- Supports infection control goals

Catalog number	Product description	Caps per box	Boxes per case	Total caps per case
001-300	DualCap Solo™ Cap with foil lid for needle-free valve, packed in dispenser box.	350	12	4200
001-400	DualCap Solo™ Cap with foil lid for male luer connector, packed in dispenser box.	200	12	2400
500-LB	DualCap® IV Pole Strips™ For needle-free valves. 35 strips/10 caps per strip.	350	12	4200
600-DB	DualCap® IV Pole Strips™ For male luer connectors. 35 strips/5 caps per strip.	175	6	1050

## REFERENCES

1. DualCap® IV Pole Strips™ Disinfectant Caps for Male Luers and Luer Access Valves Instructions for Use. Catheter Connections.
2. Avomeen Analytical Services, Testing Report prepared for Catheter Connections, October 2013.
3. Drews FA. An Evaluation of Methods to Reduce IV Catheter Related Bloodstream Infections (Program No. 9-369, APIC 2013 Annual Meeting Scientific Abstracts).
4. Lopansri BK, et al. Does the Partner Matter? (SHEA 2011, Paper 4539).



Understand. Innovate. Deliver.™

Merit Medical Systems, Inc.  
1600 West Merit Parkway  
South Jordan, Utah 84095  
1.801.208.4300  
1.800.35.MERIT

Merit Medical Europe, Middle East, & Africa (EMEA)  
Amerikalaan 42, 6199 AE Maastricht-Airport  
The Netherlands  
+31 43 358 82 22

Merit Medical Ireland Ltd.  
Parkmore Business Park West  
Galway, Ireland  
+353 (0) 91 703 733

[merit.com](http://merit.com)

Australia  
+61 (0) 3 8373 4943

Austria  
0800 295 374

Belgium  
0800 72 906 (Dutch)  
0800 73 172 (Français)

Brazil  
+55 11 4561 - 0062

Canada  
1.800.364.4370

China  
+86-10 8561 0788

Denmark  
80 88 00 24

Finland  
0800 770 586

France  
0800 91 60 30

Germany  
0800 182 0871

Hong Kong  
+852-2207 6888

India  
+91-80-41223376

Ireland (Republic)  
1800 553 163

Italy  
800 897 005

Korea  
+8210 2205 0707

Luxembourg  
8002 25 22

Netherlands  
0800 022 81 84

Norway  
800 11629

Portugal  
308 801 034

Russia  
+7 495 221 89 02

Spain  
+34 911238406

Sweden  
020 792 445

Switzerland  
(Deutsch)  
+41 22 518 02 30

(Français)  
+41 22 518 02 52

(Italiano)  
+41 22 518 00 35

UK  
0800 973 115