

HemoDraw™
Closed-Blood Sampling System

**Get a grip
in the fight
against
blood stream
infections.**



HemoDrawTM Needle-Free Closed-Blood Sampling System

Safer blood sampling is in your hands.

By using conventional stopcocks for blood sampling, you may be increasing the risk of blood stream infections. The cost to the hospital for treating a blood stream infection has been estimated to range from \$23,000 per event,¹ to as high as \$56,000.²

The Centers for Disease Control (CDC) recommends minimizing the number of manipulations and entries into the pressure monitoring system.³ The HemoDrawTM Needle-Free Closed-Blood Sampling System is engineered to reduce the risk of patient blood infections by eliminating the need to open any stopcock during the blood sampling process. The HemoDrawTM Needle-Free Closed-Blood Sampling System was designed to provide clinical advantages such as:

- Reducing the potential for nosocomial blood stream infections
- Conserving patient blood by re-infusing initial draw back volume
- Confidence in drawing undiluted, quality whole blood sample for laboratory analysis
- Preventing needle sticks with needle-free blunt cannula blood sampling access device
- Protecting against touch contamination with internal, collapsible shield in the in-line reservoir
- Maintaining continuous patient blood pressure monitoring signal before and after blood sampling



We draw the line on quality.

Only HemoDrawTM provides closed-blood sampling and pressure monitoring kits with predetermined fluid drawback volumes to proximal and distal blood sampling sites. No other closed-blood sampling system offers such an easy method, with positive tactile confirmation of the stopping point, to ensure a quality blood sample—each and every time.



Easy, fingertip operation.

Simple, one-handed operation is always within reach when HemoDrawTM is mounted on the pressure monitoring transducer bracket on the IV pole. Unique ergonomic features include:

- Easy-to-follow reservoir draw-back position marker for at-a-glance identification of reservoir fluid volume
- Convenient trigger flush device enables one-handed efficiency



Needle-free blood access devices.



Configured for convenience.

HemoDrawTM is your best option for efficient blood sampling. Smiths Medical provides transducer system configuration options just right for your clinical needs.

- **TranStar[®]** Disposable Pressure Transducer
- **LogiCal[®]** Reusable Pressure Transducer
- Single, double or triple pressure monitoring kits, standard or special order configurations
- Four different needle-free blunt cannula blood access devices
- Color-coded pressure monitoring tubing, flush devices and administration sets for quick identification of multiple pressure monitoring lines
- Branched pressure transducer cables to reduce cable clutter

To get a grip in the fight against blood stream infections, visit us at www.smiths-medical.com. Or, call our customer service department at **800-848-1757**. We'll put you in touch with a solution.



¹ Anderson, DJ, Under-resourced hospital infection control and prevention programs, Infect Control Hosp Epidemiol, Jul 2007, vol. 7, p. 767.

² Dimick JB, Pelz RK, Consunji R, Swoboda SM, Hendrix CW, Lipsett PA. Increased resource use associated with catheter-related bloodstream infection in the surgical intensive care unit. Arch Surg 2001;136:229-234.

³ Guidelines for the Prevention of Intravascular Catheter-Related Infections, Center for Disease Control and Prevention, August 9, 2002 / 51(RR10):1-26.

HemoDraw™ Needle-Free Closed-Blood Sampling System

Ordering Information

Product Code	Description
Needle-Free Blood Access Devices	
MX920NF	Needle-free blunt cannula adapter, 100 / case
MX921NF	Needle-free blunt cannula adapter with 1-way stopcock, 50 / case
MX922NF	Needle-free blunt cannula adapter with vacuum tube holder, 25 / case
MX923NF	Needle-free blunt cannula adapter with vacuum tube holder and 1-way stopcock, 25 / case
TranStar® HemoDraw™ Single Line Kits	
MX9512H001C1	TranStar® 24" (61 cm) HemoDraw™ single line, 1 sample site, proximal mounted reservoir
MX9513H001C1	TranStar® 36" (91 cm) HemoDraw™ single line, 1 sample site
MX9514H001C1	TranStar® 48" (122 cm) HemoDraw™ single line, 2 sample sites
MX9515H000C1	TranStar® 60" (152 cm) HemoDraw™ single line, 1 sample site
MX9515H001C1	TranStar® 60" (152 cm) HemoDraw™ single line, 2 sample sites
MX9516H000C1	TranStar® 72" (183 cm) HemoDraw™ single line, 1 sample site, proximal mounted reservoir
MX9516H001C1	TranStar® 72" (183 cm) HemoDraw™ single line, 2 sample sites
TranStar® HemoDraw™ Double Line Kits	
MX9525H003C1	TranStar® 60" (152 cm) HemoDraw™ double line, 1 sample site
MX9525H004C1	TranStar® 60" (152 cm) HemoDraw™ double line, 2 sample sites
MX9525H002C1	TranStar® 60" (152 cm) HemoDraw™ double line, 1 sample site, proximal mounted reservoir
TranStar® HemoDraw™ Triple Line Kits	
MX9535H001C1	TranStar® 60" (152 cm) HemoDraw™ triple line, 2 sample sites, extension with stopcock
MX9535H002C1	TranStar® 60" (152 cm) HemoDraw™ triple line, 2 sample sites
MX9535H003C1	TranStar® 60" (152 cm) HemoDraw™ triple line, 1 sample site
MX9536H001C1	TranStar® 72" (183 cm) HemoDraw™ triple line, 1 sample site
LogiCal® HemoDraw™ Single Line Kits	
MX9612H001C1	LogiCal® 24" (61 cm) HemoDraw™ single line, 1 sample site, proximal mounted reservoir
MX9613H001C1	LogiCal® 36" (91 cm) HemoDraw™ single line, 1 sample site
MX9614H001C1	LogiCal® 48" (122 cm) HemoDraw™ single line, 2 sample sites
MX9615H000C1	LogiCal® 60" (152 cm) HemoDraw™ single line, 1 sample site
MX9615H001C1	LogiCal® 60" (152 cm) HemoDraw™ single line, 2 sample sites
MX9616H001C1	LogiCal® 72" (183 cm) HemoDraw™ single line, 2 sample sites
MX9616H000C1	LogiCal® 72" (183 cm) HemoDraw™ single line, 1 sample site, proximal mounted reservoir
LogiCal® HemoDraw™ Double Line Kits	
MX9625H003C1	LogiCal® 60" (152 cm) HemoDraw™ double line, 1 sample site
MX9625H004C1	LogiCal® 60" (152 cm) HemoDraw™ double line, 2 sample sites
MX9625H002C1	LogiCal® 60" (152 cm) HemoDraw™ double line, 1 sample site, proximal mounted reservoir
LogiCal® HemoDraw™ Triple Line Kits	
MX9635H001C1	LogiCal® 60" (152 cm) HemoDraw™ triple line, 2 sample sites, extension with stopcock
MX9635H002C1	LogiCal® 60" (152 cm) HemoDraw™ triple line, 2 sample sites
MX9635H003C1	LogiCal® 60" (152 cm) HemoDraw™ triple line, 1 sample site
MX9636H001C1	LogiCal® 72" (183 cm) HemoDraw™ triple line, 1 sample site
Brackets HemoDraw™ Reservoir	
MX257C1	TranStar® Bracket for HemoDraw™, 50 / case
MX267C1	LogiCal® Bracket for HemoDraw™, 50 / case

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Smiths Medical ASD, Inc.

160 Weymouth Street, Rockland, MA 02370 USA

T: 800 848 1757 F: 800 621 2590 www.smiths-medical.com

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