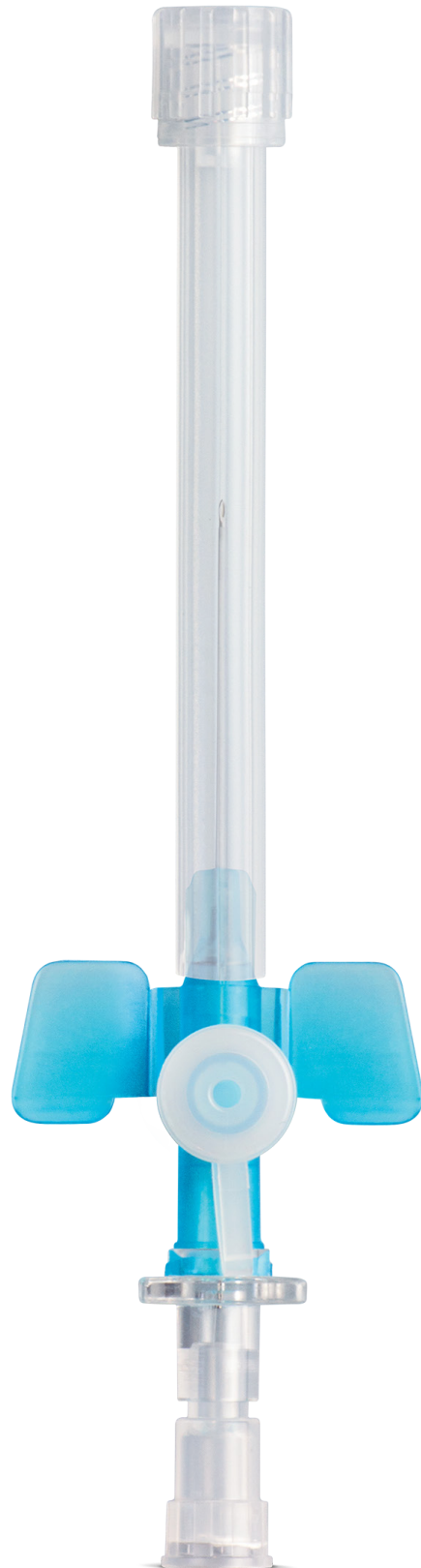


WINGED CATHETER

STERILE, SINGLE-USE WINGED CATHETER
WITH INJECTION PORT FOR IV INFUSION

PRODUCT DATA SHEET



WINGED CATHETER

STERILE, SINGLE-USE WINGED CATHETER WITH INJECTION PORT FOR IV INFUSION

- Ultra sharp three-beveled needle to minimize discomfort
- Radiopaque
- Injection port with universal luer fitting
- Flexible wings for easy grip
- Color-coded wings and hub to indicate gauge
- Siliconization of needle minimizes penetration and gliding force
- Transparent ETFE catheter tube for quick visualization of blood in the flashback chamber to facilitate insertion
- Flashback in hub means the needle is correctly in the vein
- Flashback in catheter means the catheter is correctly in the vein
- Not made with latex, DEHP or PVC
- Available in 16-18-20-22-24 G
- IV infusion duration: hours to several days
- For use by healthcare professionals only

PRODUCT COMPLIANCE

- CE-marked, Class IIa Medical Devices, Rule 7, MDD 93/42/ECC, UMDNS 12752
- Complies with the following norms, directives, and regulations:
 - ISO 594-1: 1986
 - EN 980:2008
 - EN 1041:2008
 - EN 1707:1996
 - ISO 7864:2016
 - ISO 9626:2016
 - EN ISO 10555-1:2013
 - EN ISO 10993-1/4/5/7/11
 - ISO 10993-10:2010
 - EN ISO 11135-1:2014
 - EN ISO 11607-1:2009 /AMD 2014
 - EN ISO 13485:2016
 - EN ISO 14971: 2012
- Labels contain 12 languages

PRODUCT RANGE OVERVIEW

Reference code	Description	Purpose	MEAN Flow rate	Color
NIC-1650W-CF-ET	IV Cath 16Gx2" (1.7x50mm) ETFE	IV	≥ 162 ml/min	
NIC-1832W-CF-ET	IV Cath 18Gx1 1/4" (1.3x32mm) ETFE	IV	≥ 81 ml/min	
NIC-1850W-CF-ET	IV Cath 18Gx2" (1.3x50mm) ETFE	IV	≥ 81 ml/min	
NIC-2032W-CF-ET	IV Cath 20Gx1 1/4" (1.1x32mm) ETFE	IV	≥ 49 ml/min	
NIC-2050W-CF-ET	IV Cath 20Gx2" (1.1x50mm) ETFE	IV	≥ 49 ml/min	
NIC-2225W-CF-ET	IV Cath 22Gx1" (0.9x25mm) ETFE	IV	≥ 29 ml/min	
NIC-2232W-CF-ET	IV Cath 22Gx1 1/4" (0.9x32mm) ETFE	IV	≥ 29 ml/min	
NIC-2419W-CF-ET	IV Cath 24Gx3/4" (0.7x19mm) ETFE	IV	≥ 17 ml/min	
NIC-2425W-CF-ET	IV Cath 24Gx1" (0.7x25mm) ETFE	IV	≥ 17 ml/min	

MATERIALS USED

Cutting angle

Three-beveled

Needle (cannula)

Material: Stainless steel SUS-304

Catheter tube

Material: Ethyltetrafluoroethylene (ETFE)

Lubricant

Material: Silicone Polydimethylsiloxane

Caulking pin

Material: Stainless steel SUS-304

One-way valve

Material: Silicone tube

Catheter wing

Material: Polypropylene (PP)

Port cap

Three-beveled

Catheter hub

Material: Polypropylene (PP)

Needle hub

Material: Polycarbonate (PC)

Vent fitting

Material: Polypropylene (PP)

Membrane filter

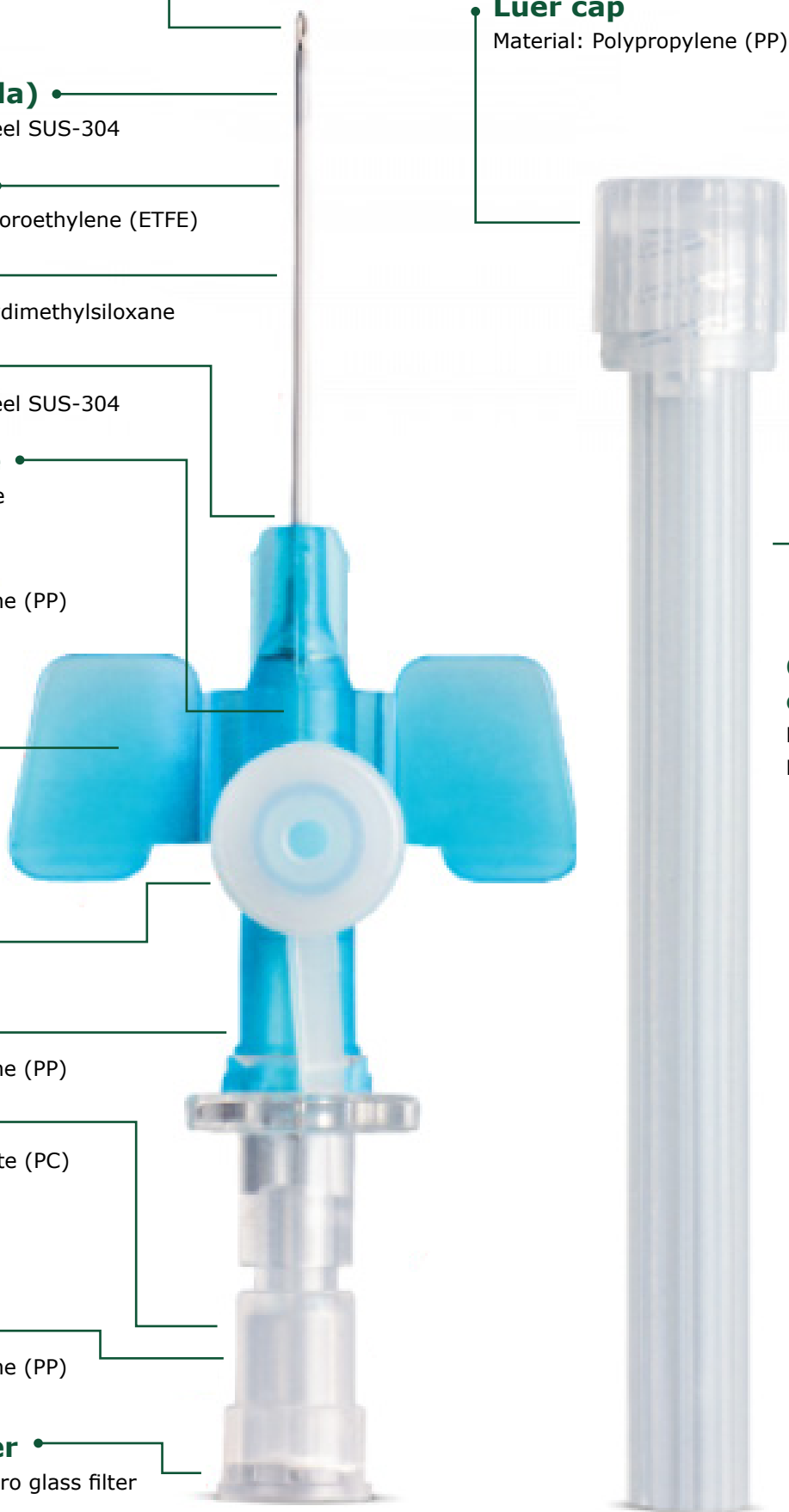
Material: Random micro glass filter

Luer cap

Material: Polypropylene (PP)

Cap connector

Material:
Polypropylene (PP)



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