PRODUCT DATA SHEET

WING CATH

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

NIPRO MEDICAL EUROPE

WING CATH

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

$C\epsilon_{0123}$

Class IIa Medical Devices
Rule 7
MDD 93/42/EEC
UMDNS 10727

PRODUCT COMPLIANCE

- CE-marked, Class IIa Medical Devices, Rule 7, MDD 93/42/EEC, UMDNS 10727
- 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

MANUFACTURING DETAILS

Legal manufacturer: Nipro Corporation

Country of origin: Thailand

STERILIZATION AND SHELF LIFE

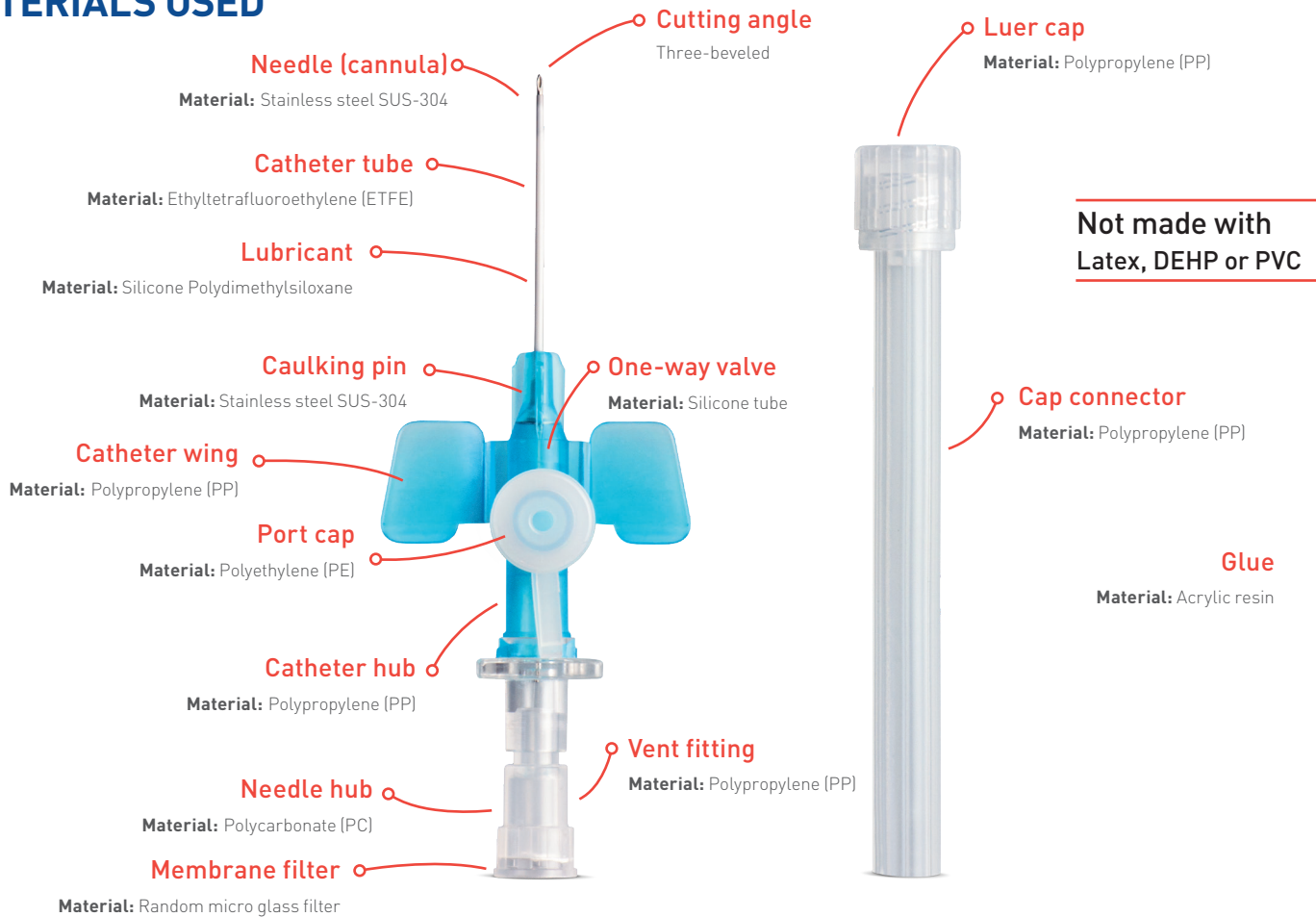| Sterilization	Single-use only	Indicator sticker	Shelf life
EtO (Ethylene oxide)	②	Each outer box (or shipping carton) contains a chemical indicator that indicates sterility. This indicator comes in the form of a [blue] sticker that turns [red] when sterilized.	5 years
STERILE EO			

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
Material: Polyethylene (PE)

Catheter hub
Material: Polypropylene (PP)

Vent fitting
Material: Polypropylene (PP)

Needle hub
Material: Polycarbonate (PC)

Membrane filter
Material: Random micro glass filter

Luer cap
Material: Polypropylene (PP)

Not made with
Latex, DEHP or PVC

Cap connector
Material: Polypropylene (PP)

Glue
Material: Acrylic resin

PRODUCT RANGE OVERVIEW

Reference code	Description	Purpose	Flow rate	Color
NIC-1650W-CF-ET	IV Cath 16Gx2" (1,7x50 mm) ETFE	IV	≥ 162 ml/min	⬜
NIC-1832W-CF-ET	IV Cath 18Gx1 1/4" (1,3x32 mm) ETFE	IV	≥ 81 ml/min	🟩
NIC-1850W-CF-ET	IV Cath 18Gx2" (1,3x50 mm) ETFE	IV	≥ 81 ml/min	🟩
NIC-2032W-CF-ET	IV Cath 20Gx1 1/4" (0,9x32 mm) ETFE	IV	≥ 49 ml/min	🟪
NIC-2050W-CF-ET	IV Cath 20Gx2" (0,9x50 mm) ETFE	IV	≥ 49 ml/min	🟪
NIC-2225W-CF-ET	IV Cath 22Gx1" (0,7x25 mm) ETFE	IV	≥ 29 ml/min	🟦
NIC-2232W-CF-ET	IV Cath 22Gx1 1/4" (0,7x32 mm) ETFE	IV	≥ 29 ml/min	🟦
NIC-2419W-CF-ET	IV Cath 24Gx3/4" (0,6x19 mm) ETFE	IV	≥ 17 ml/min	🟨
NIC-2425W-CF-ET	IV Cath 24Gx1" (0,6x25 mm) ETFE	IV	≥ 17 ml/min	🟨

PACKAGING DETAILS

Reference	Gauge	Length	Inner box					Outer box					
	(G)	(mm)	Quantity	L (mm)	W (mm)	H (mm)	Weight (g)	Quantity	L (mm)	W (mm)	H (mm)	Weight (kg)	M³
NIC-xxxxW-CF-ET	xx	xx	50	160	105	145	290	1,000	552	307	352	6.8	0,0597

Languages

12 languages on inner and outer box:

English (EN), French (FR), Dutch (NL), German (DE), Spanish (ES), Italian (IT), Portuguese (PT), Greek (EL), Swedish (SV), Danish (DA), Norwegian (NO), and Finnish (FI)

Transport conditions
Closed and dry

Storage conditions
Open the packaging only immediately before use to guarantee sterility.

Label details

	Individual unit	Inner box	Outer box
Product name	✔	✔	✔
Product size	✔	✔	✔
Quantity (pieces)	—	✔	✔
LOT	✔	✔	✔
⧖	✔	✔	✔
STERILE EO	✔	✔	✔
CE	✔	✔	✔
②	✔	✔	✔
⊗	✔	✔	✔
🗲	✔	✔	✔
🏭	✔	✔	✔
EC REP	✔	✔	✔
|||||||	—	✔	✔
⚠	✔	—	—
🍷	—	—	✔