TECHNICAL INFORMATION SHEET

BD Vacutainer® Precision-Glide™ Multi-sample Needle

Product Catalogue Number: 360213

Product Description

Single use, sterile needle used in combination with a blood collection tube holder to perform venepuncture for the purpose of collecting single or multiple venous blood samples derived from the human body for the purposes of in-vitro diagnostic examination. These products are intended for use by healthcare professionals.

Manufacturing Information

(Legal) Manufacturer:	Becton, Dickinson and Company Belliver Industrial Estate Belliver Way Roborough, Plymouth, PL6 7BP, UK
Standards & Certificate Numbers:	EN ISO 13485, MD613320
Country of origin:	UK
Certification body:	BSI UK (0086)
Notified Body:	BSI NL (2797)
EU Authorised Representative:	BD Switzerland Sarl, Terre Bonne Park - A4, Route de Crassier 17, 1262 Eysins, Switzerland
Authorized Representative:	BD Switzerland Sarl, Terre Bonne Park - A4, Route de Crassier 17, 1262 Eysins, Switzerland

Sterilisation

Method:	Gamma Radiation
SAL:	10^{-6}
Standards applied:	EN ISO 11137

Product Standards & Guidelines

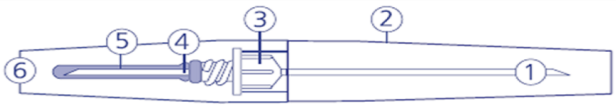
Standards:	EN ISO 11137

Compliance

Directive:	European Medical Devices Directive 93/42/EEC
Classification:	Class IIa

Product Specification

Product Storage:	Do not expose to direct sunlight
Shelf-life:	5 years
Global medical device nomenclature (GMDN):	35209
Material Safety Data Sheet (MSDS):	Not applicable
External Dimensions (gauge x inch):	21 G x 1 1/2
External Dimensions (mm):	0.8 x 38
Internal Diameter (mm):	0.56
IV / Shield Colour:	Green
Latex (NRL):	No
Dry Natural Rubber (DNR):	No
Phthalates:	No
Material of animal origin:	No



1. **IV Cannula** Stainless Steel (304 Grade)
2. **IV Shield** Polypropylene (PP)
3. **Hub** Polystyrene (PS)
4. **NP Cannula** Stainless Steel (304 Grade)
5. **NP Sleeve** Synthetic Isoprene
6. **NP Cannula Shield** Polyethylene (PE)

Packaging Specifications

100 unit pack weight (kg):	0.210	100 unit packaging material:	Cardboard
100 unit pack volume (m^3):	0.000671	100 unit packaging weight (kg):	0.005
100 unit pack dimensions LxHxW (mm):	123 x 78 x 70	1000 unit pack weight (kg):	2.330
1000 unit packaging material:	Cardboard	1000 unit pack volume (m^3):	0.008680
1000 unit packaging weight (kg):	0.25	1000 unit pack dimensions LxHxW (mm):	400 x 140 x 155

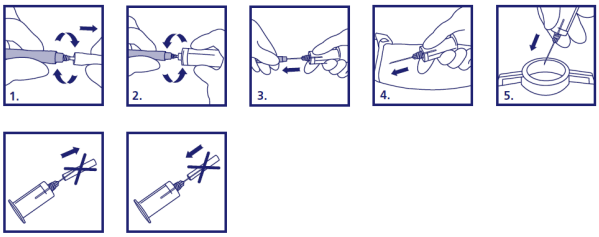
Product Catalogue Number: **360213**

Labelling Information

All labelling complies with the requirements of the European Medical Devices Directive 93/42/EEC and includes CE marking.

	Unit Pack	Shelf Pack	Case Pack
Company name	•	•	•
Manufacturer address	•	•	•
Product Catalogue Number (PCN)		•	•
Sterile symbol showing method of sterilisation	•	•	•
Colour Coding	•	•	•
CE marking	•	•	•
Single use symbols	•	•	•
Lot number	•	•	•
Expiry date	•	•	•
Instructions for Use (pictorials)		•	
Cannula dimensions	•	•	•
Storage instructions		•	•
Quantity in package		•	•
Primary barcode (GS1-128) product identification		•	•
Secondary barcode (GS1-128) quantity, expiry, lot number			•
Product name & short description		•	•

Instructions For Use



Sample Storage & Stability

Not applicable

References

Not applicable

Further Reading

1. Clinical and Laboratory Standards Institute: Procedures for the Collection of Diagnostics Blood Specimens by Venipuncture (7th Edition). Wayne, PA, USA, 2007: Document GP41-A7.
2. Garza D and Becan-McBride K. Phlebotomy Handbook: Blood Collection Essentials (Fourth Edition). Upper Saddle River, N.J: Prentice Hall, 2001.
3. McCall RE and Tankersley CM. Phlebotomy Essentials (Fourth Edition). Philadelphia, USA: Lippincott Williams and Wilkins, 2007.
4. Guder WG, Narayanan S, Wisser H and Zawta B. Samples: From the Patient to the Laboratory: the Impact of Preanalytical Variables on the Quality of Laboratory Results (Fourth Edition). Darmstadt, Germany: Wiley-VCH; 2009.
5. Stabilis 4.0. Available at: www.Stabilis.org
6. Ashavaid TA, Dandekar SP, Keny B and Bhambhwani BR. "Influence of Blood Specimen Collection Systems on Various Preanalytical Sample Quality Indicators". Indian Journal of Clinical Biochemistry. 2008; 23: 144-149.
7. BD White Paper VS5391: Evaluation of Sample Quality and Analytic Results Between Specimens Collected in BD Vacutainer™ Tubes and Current Syringe Collections, 2001
8. BD White Paper VS8080: Efficiency, Economics and Accuracy: A Comparison of Different Blood Collection Systems Used in Laboratories, Frost & Sullivan, 2009

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