

SCALP-VEIN NEEDLES **MIRAGE** TECHNICAL INFORMATION

Definition

> Sterile, disposable, pyrogen free, non-toxic scalp-vein needles

General features

- Thin wall scalp-vein needle
- > Tube of 300 mm.
- Residual volume of the tube 0,44 ml
- Rigid Luer Lock connector
- "Peel-Pack" single blister
- > Triple needle's sharpening with anti-coring treatment
- > Ultrasound cannula washing system
- Siliconic treatment anti friction
- International colour coding

Applications

Peripheral venous access for a therapeutic purpose/sampling of biological material for diagnostic purpose.

<u>Medical device: directive CEE 93/42</u> <u>Modified by directive 47/2007/CE</u> <u>Implementation with D.L. n°37 del 25-01-2010</u>

Class II A

Conformity

- ➢ F.U/F.E in force
- > ISO 9626 Tubes for stainless steel needle, to manufacture medical device
- > ISO 6009 Codifica colori di identificazione
- ISO 11135 ETO sterilization
- > EN 868-7 Packaging for sterilized medical devices Part 7: adhesive paper for low temperature
- sterilization process Requirements and test method
- ISO 10993 Biocompatibility
- ISO 2859 Sampling plan
- > Quality Assurance system: certified according to ISO 9001
- > Quality Assurance system: certified according to ISO 13485



Rev. 00 del 07/04/2017

Pikdare S.r.l. - Via Saldarini Catelli 10 - 22070 Casnate con Bernate (CO) - Italy Tel. 0039 031 7297111 - Fax 0039 031 7297100 - www.picsolution.com





1/3



SCALP-VEIN NEEDLES **MIRAGE** TECHNICAL INFORMATION

Technical specification

COMPONENT	MATERIAL	CONFORMITY	
Butterfly	Non-toxic PVC for medical use	ISO 10993	
Tube	Non-toxic PVC for medical use	ISO 10993	
Connector Luer Lock	Non-toxic ABS for medical use	ISO 10993	
Сар	Non-toxic PP for medical use	ISO 10993	
Needle cover	Non-toxic polypropylene for medical use		
Cannula	Stainless steel AISI 304	ISO 9626	
Silicon	Non-toxic and pyrogen free silicon for medical use	F.E. / U.S.P. in force	
Glue	Epossidic glue		
Tube wrapping band	Non-toxic PE for medical use		

Sterile	YES	
Latex NO		
Phtalate	NO	
Expiry date	5 years from the production date in not damaged pack	
Storage instructions	Store in a cool, dry place away from chemical substances	

Product sterilization:

> Gas Ethylene Oxide according to norm ISO 11135

Biocompatibility

Citotoxicity, intracutaneous reactivity, acute systemic toxicity, allergic sensitization, hemocompatibility, according to ISO 10993

Disposal

> In compliance with applicable laws

Quality control

> Quality control in process and on finished product according to ISO 2859

2/3

Pikdare S.r.l. considers the information in this document confidential and non-disclosable. Pikdare S.r.l. reserves all rights to change this document based on technical developments and amendments to relative product standards.



Rev. 00 del 07/04/2017

Pikdare S.r.l. - Via Saldarini Catelli 10 - 22070 Casnate con Bernate (CO) - Italy Tel. 0039 031 7297111 - Fax 0039 031 7297100 - www.picsolution.com



SCALP-VEIN NEEDLES **MIRAGE** TECHNICAL INFORMATION

Packaging

Labels and/or packages have the following:

Product definition
CE mark
Dimension
Tube residual volume
Manufacturer
EC rep
Method of sterilization
Expiry date
Storage instruction
Product Bar code
Batch Bar code

Packaging material:

Component	Material	Standard
Single blister	Medical paper	EN 868-7
	Film in LDPE	EN 868-7
Box	Carton	Na
Package	Corrugated carton	Na

Manufacturer

Zhejiang Kindly Medical Devices Co., Ltd

<u>Assortment</u>

CODE	COLOUR	DIAMETER	LENGHT	UNIT	BOX
02044019030010	Amber	G19 – mm 1,10	3/4" - mm 19	100 pcs	1.000 pcs
02044020030010	Yellow	G20 – mm 0,90	3/4″ - mm 19	100 pcs	1.000 pcs
02044021030010	Green	G21 – mm 0,80	3/4″ - mm 19	100 pcs	1.000 pcs
02044022030010	Black	G22 – mm 0,70	3/4" - mm 19	100 pcs	1.000 pcs
02044023030010	Light blue	G23 – mm 0,60	3/4" - mm 19	100 pcs	1.000 pcs
02044025030010	orange	G25 – mm 0,50	3/4″ - mm 19	100 pcs	1.000 pcs

Technical director
PIKDARE S.R.L.
Medical Devices Department Technical Director

3/3

Pikdare S.r.I. considers the information in this document confidential and non-disclosable. Pikdare S.r.I. reserves all rights to change this document based on technical developments and amendments to relative product standards.



Rev. 00 del 07/04/2017

Pikdare S.r.l. - Via Saldarini Catelli 10 - 22070 Casnate con Bernate (CO) - Italy Tel. 0039 031 7297111 - Fax 0039 031 7297100 - www.picsolution.com