

Injection & Infusion PRODUCTS







Precision in preparation, injection and application

For precise preparation, injection and application, KDM offers an extensive range of single-use syringes and needles.

The range of single-use syringes includes 2-piece and 3-piece syringes, fine dosage syringes, Insulin syringes, oral syringes, as well as syringes with ENFit® connectors.

The range of single-use needles includes conventional hypodermic needles, needles for special indications, needles for pen injection systems as well as drug admixture and safety products.



KD-PENOFINE

KD-PENOFINE sterile pen needles for single use are needles intended to be connected to compatible Insulin pens for Insulin administration within the frame of a diabetes mellitus treatment regimen.

KD-PENOFINE are non-toxic, pyrogen-free and have been sterilized by ethylene oxide.

- For single use
- Characterized through their sharpness
- Connected to Insulin pens for Insulin administration
- Sterilized by ethylene oxide (EO)
- Single use
- PVC and DEHP-free, Latex free
- Shelf life 5 years



REF	Size	Color	Externa Diameter x length (mm)	Pack count
904206T	28 G		0,36 x 12	100
904237T	29 G		0,33 x 10	100
904213T	29 G		0,33 x 12	100
904220T	29 G		0,33 x 12,7	100
904251T	30 G		0,3 x 6	100
904244T	30 G		0,3 x 8	100
907023T	30 G		0,3 x 12	100
904282T	31 G		0,25 x 5	100
904275T	31 G		0,25 x 6	100
904268T	31 G		0,25 x 8	100
910719T	32 G		0,23 x 4	100
914014T	32 G		0,23 x 6	100
914021T	32 G		0,23 x 8	100
910733T	33 G		0,21 x 4	100

Component	Material	Packing material:	Sterilization:	Standards:
Needle hub:	Polypropylene	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Adhesive:	Epoxy Glue	Transparent blister package PE/PA		ISO 11608-2
Needle tube:	Stainless steel			CE 0123
Protective cap:	Polypropylene			class II a
Lubricant:	Silicone oil			

KD-JECT® INSULIN SYRINGE

KD-JECT® III sterile insulin syringes for single use consist of the following parts - barrel, plunger, gasket (rubber seal) and protective cap. Variants with intergrated or mounted needle include a needle tube with protective cap.

These syringes are intended for the injection of precise quantities of insulin for treatment of diabetes mellitus. They are easy to handle so that - after adequate training -they can be used by the diabetic patients themselves.

They are non-toxic, pyrogen-free and have been sterilized by ethylene oxide.

KD-JECT® III are non-toxic, pyrogen-free and have been sterilized by ethylene oxide.

- Intended for injection of precise quantities of insulin
- PVC and DEHP-free, Latex free
- Shelf life 5 years



REF	Size (ml)	Insulin strength	Scale graduation (ml)	Needle size x length (inch)	Needle external diameter x length (mm)	Pack count
870501	0.3	U100	0,01	30G x 5/16"	0.30 x 8	100
870518	0.5	U100	0,01	29G x 1/2"	0.33 x 12.7	100
870525	0.5	U100	0,01	30G x 5/16"	0.30 x 8	100
870105	1	U100	0,02	30G x 1/2"	0.30 x 12,7	100

Component	Material	Packing material:	Sterilization:	Standards:
Barrel:	Ethylene Polypropylene Copolymer (PP)	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Plunger:	Ethylene Polypropylene Copolymer (PP)	Transparent blister package PE/PA		CE 0123
Needle tube:	Stainless steel			class II a
Protective cap:	Ethylene Polypropylene Copolymer (PP)			
Rubber seal:	Isoprene rubber			
Lubricant:	Silicone oil			



KD-FINE® & KD-FINE® SAFETY

KD-FINE® hypodermic needles are medical devices intended for the penetration of skin and soft tissue in order to provide a channel for injections or collection of blood, other body liquids or cells.

For this purpose, they are equipped with a sharp, grinded tip (3-facet bevel) at the distal end and with a female Luer lock connector at the proximal end to which devices with a male Luer/Luer lock connector such as syringes can be attached.

KD-FINE® hypodermic needles are single-use devices intended for transient use (definition as per Annex IX, MDD 93/42/EEC).

KD-FINE® are non-toxic, pyrogen-free and have been sterilized by ethylene oxide.

Indications:

- Subcutaneous, intramuscular, intravenous, intravitreal, intraarticular and other soft tissue injections
- blood collection
- fine needle aspiration

Product description

- Sharp grinding
- Grinding method: grinding, electroanalyses and ultrasonic washing
- PVC and DEHP-free, Latex free
- Shelf life 5 years

Short bevel

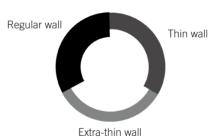
Long bevel

Properties KD-Fine® & KD-Fine® Safety

- Available in long and short grinding.
- Luer Lock
- Luer Slip
- Nordic sizes (50 mm)
- Large assortment
- Available with regular wall, thin wall and extra thin wall

Properties KD-Fine® Safety

- The safety shield protects against needle stick injuries
- Distinct "click" sound when activated.
- Not reusable after locking



KD-FINE®



REF	Size x length (inch)	Externa Diameter x length (mm)	Bevel	Wall	Pack count
900406	14G x 3 1/5	2.10 x 80	short	extra thin	100
900437	16G x 1 1/2	1.60 x 40	short	thin	100
900062	18G x 1 1/2	1.20 x 40	short	thin	100
908365	18G x 1 1/2	1.20 x 40	long	thin	100
900444	18G x 2	1.20 x 50	short	thin	100
900109	19G x 1 1/2	1.10 x 40	short	thin	100
908389	19G x 1 1/2	1.10 x 40	long	thin	100
900475	19G x 2	1.10 x 50	short	thin	100
900123	20G x 1	0.90 x 25	long	thin	100
900130	20G x 1 1/2	0.90 x 40	long	thin	100
900529	21G x 1	0.80 x 25	long	thin	100
900192	21G x 1 1/2	0.80 x 40	long	thin	100
900536	21G x 2	0.80 x 50	long	thin	100
900505	21G x 5/8	0.80 x 16	long	thin	100
900543	21G x 3 1/5	0.80 x 80	long	thin	50
900581	22G x 1 1/4	0.70 x 30	long	thin	100
900260	22G x 1 1/2	0.70 x 40	long	thin	100
900598	22G x 2	0.70 x 50	long	thin	100
900284	23G x 1	0.60 x 25	long	thin	100
900291	23G x 1 1/4	0.60 x 30	long	thin	100
900604	23G x 1 1/2	0.60 x 40	long	thin	100
900611	23G x 2 2/5	0.60 x 60	long	thin	50
900635	24G x 1	0.55 x 25	long	thin	100
900345	25G x 5/8	0.50 x 16	long	thin	100
900642	25G x 1	0.50 x 25	long	thin	100
900383	26G x 1/2	0.45 x 12	long	thin	100
900673	26G x 5/8	0.45 x 16	long	regular	100
900703	27G x 1/2	0.40 x 12	long	thin	100
900710	27G x 3/4	0.40 x 18	long	thin	100
900727	27G x 4/5	0.40 x 20	long	thin	100
904404	27G x 1 1/2	0.40 x 40	long	thin	100
900741	29G x 1/2	0.33 x 12	long	thin	100
900758	30G x 1/2	0.30 x 12	long	thin	100

KD-FINE®

* Below products is not on stock and has to be communicated before order.

REF	Size x length (inch)	Externa Diameter x length (mm)	Bevel	Wall	Pack count
900390*	14 G x 1 1/2	2.10 x 40	short	extra thin	100
900413*	15G x 1 1/2	1.80 x 40	short	thin	100
900420*	16G x 1	1.60 x 25	short	thin	100
908419*	18G x 8	1.20 x 200	short	thin	50
900451*	19G x 1	1.10 x 25	short	thin	100
900468*	19G x 1 1/4	1.10 x 30	short	thin	100
900482*	20G x 2	0.90 x 50	long	tunn	100
900499*	20G x 2 3/4	0.90 x 70	long	tunn	50
900512*	21G x 7/8	0.80 x 22	long	thin	100
900550*	21G x 4 4/5	0.80 x 120	long	thin	50
900567*	22G x 5/8	0.70 x 16	long	thin	100
900574*	22G x 1	0.70 x 25	long	thin	100
900628*	23G x 3 1/5	0.60 x 80	long	thin	50
908006*	25G x 3/4	0.50 x 19	long	thin	100
900659*	25G x 1 1/2	0.50 x 40	long	thin	100
900666*	26G x 3/8	0.45 x 10	long	regular	100
908327*	26G x 1/2	0.45 x 13	long	regular	100
900680*	26G x 7/8	0.45 x 22	long	regular	100
900697	26G x 1	0.45 x 25	long	regular	100
870426*	27G x 1/2	0.40 x 13	long	regular	100
900734*	27G x 1	0.40 x 25	long	regular	100
917008*	30G x 1/6	0.30 x 4	long	regular	100
917022*	32G x 1/6	0.23 x 4	long	thin	100

Component	Material	Packing material:	Sterilization:	Standards:
Needle hub:	Polypropylene	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Adhesive:	Epoxy Glue	Transparent blister package PE/PA		ISO 7864
Needle tube:	Stainless steel			CE 0123
Protective cap:	Polypropylene			class II a
Lubricant:	Silicone oil			

KD-FINE® SAFETY



REF	Size x length (inch)	Externa Diameter x length (mm)	Bevel	Wall	Pack count
912393S	18 G x 1"	1,20 x 25	short	thin	100
911495S	18 G x 1 1/2"	1,20 x 40	short	thin	100
911501S	18 G x 1 1/2"	1,20 x 40	long	thin	100
911518S	18 G x 2"	1,20 x 50	short	thin	100
911525S	19 G x 1"	1,10 x 25	short	thin	100
911532S	19 G x 1 1/4"	1,10 x 30	short	thin	100
911549S	19 G x 1 1/2"	1,1 x 40	short	thin	100
911556S	19 G x 1 1/2"	1,1 x 40	long	thin	100
911563S	19 G x 2"	1,10 x 50	short	thin	100
911570S	20 G x 1 "	0,90 x 25	long	thin	100
911587S	20 G x 1 1/2"	0,90 x 40	long	thin	100
911594S	20 G x 2"	0,90 x 50	long	thin	100
911600S	21 G x 5/8"	0,80 x 16	long	thin	100
9116178	21 G x 7/8"	0,80 x 22	long	thin	100
911624S	21 G x 1"	0,80 x 25	long	thin	100
9116318	21 G x 1 1/2"	0,80 x 40	long	thin	100
911648S	21 G x 2"	0,80 x 50	long	thin	100
911679S	22 G x 1 1/4	0,70 x 30	long	thin	100
911686S	22 G x 1 1/2"	0,70 x 40	long	thin	100
9116938	22 G x 2"	0,70 x 50	long	thin	100
911709S	23 G x 1 "	0,60 x 25	long	thin	100
911716S	23 G x 1 1/4"	0,60 x 30	long	thin	100
911723S	23 G x 1 1/2"	0,60 x 40	long	thin	100
911730S	24 G x 1"	0,55 x 25	long	thin	100
911747S	25 G x 5/8"	0,50 x 16	long	thin	100
911761S	25 G x 1"	0,50 x 25	long	thin	100
911778S	25 G x 1 1/2"	0,50 x 40	long	thin	100
911792S	26 G x 1/2"	0,45 x 12	long	thin	100
9118158	26 G x 5/8"	0,45 x 16	long	regular	100
911846S	27 G x 1/2"	0,40 x 12	long	thin	100
911853S	27 G x 1/2"	0,40 x 13	long	thin	100
911877S	27 G x 4/5"	0,40 x 20	long	thin	100
911891S	27 G x 1 1/2"	0,40 x 40	long	thin	100
9119078	29 G x 1/2"	0,33 x 12	long	thin	100
9119148	30 G x 1/2"	0,3 x 12	long	thin	100

KD-FINE® SAFETY

* Below products is not on stock and has to be communicated before order.

REF	Size x length (inch)	Externa Diameter x length (mm)	Bevel	Wall	Pack count
911655S*	22 G x 5/8"	0,70 x 16	long	thin	100
911662S*	22 G x 1"	0,70 x 25	long	thin	100
912430S*	23 G x 5/8 "	0,60 x 16	long	thin	100
911754S*	25 G x 3/4"	0,50 x 19	long	thin	100
911785S*	26 G x 3/8"	0,45 x 10	long	thin	100
911808S*	26 G x 1/2"	0,45 x 13	long	regular	100
9118225*	26 G x 7/8"	0,45 x 22	long	regular	100
9118395*	26 G x 1"	0,45 x 25	long	regular	100
912454S*	27 G x 5/8"	0,40 x 16	long	thin	100
911860S*	27 G x 3/4"	0,40 x 18	long	thin	100
911884S*	27 G x 1"	0,40 x 25	long	regular	100
912478S*	28 G x 1/2"	0,36 x 12	long		100

Component	Material	Packing material:	Sterilization:	Standards:
Needle hub:	Polypropylene	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Adhesive:	Epoxy Glue	Transparent blister package PE/PA		ISO 7864
Needle tube:	Stainless steel			CE 0123
Protective cap:	Polypropylene			class II a
Lubricant:	Silicone oil			

KD-FINE® BLUNT

KD-FINE® BLUNT sterile blunt needles for single use are intended for the withdrawal of drugs/solutions/ liquids out of vials.

They may als be used for non-invasive irrigation purposes.

Thanks to their special blunt tip, the risk of fragmentation of rubber closures is reduced. Variants equipped with a filter are particularly suitable for withdrawal of drugs out of glass ampullae since possible glass splinters are retained by the filter (safety function of the filter). The force required to penetrate skin is relatively high when compared to hypodermic needles so that the risk of accidental puncture / injury of the user is reduced.

KD-FINE® BLUNT are sterilized by ethylene oxide, non-toxic and pyrogen-free.

- Blunt tip
- 40 mm and 50 mm length
- With or without filter (5 µm)
- 45°
- PVC and DEHP-free, Latex free
- Shelf life 5 years



REF	Size x length (inch)	External diameter x length (mm)	Filter	Bevel	Wall	Pack count
909294	18 G x 1 1/2 1,20 x 40	1,20 x 40		blunt	regular	100
909300A	18 G x 1 1/2	1,20 x 40	Х	blunt	regular	100
910597	18 G x 2	1,20 x 50		blunt	regular	100
910603A	18 G x 2	1,20 x 50	Х	blunt	regular	100

Component	Material	Packing material:	Sterilization:	Standards:
Needle hub:	Polypropylene	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Adhesive:	Epoxy Glue	Transparent blister package PE/PA		EN 20594-1
Filter:	Polypropylene			EN ISO 7864
Needle tube:	Stainless steel			CE 0123
Protective cap:	Polypropylene			EN 1707
Lubricant:	Silicone oil			EN 6009
				Class II a

KD-FINE® PENCIL POINT

KD-FINE®, single-use cannula, dissolving type (pencil point tip with side hole) are intended for collection of drugs/solutions from vials and for dissolving purposes.

KD-FINE® single-use cannula, dissolving type are disposable items intended for transient use (definition as per Annex IX, MDD 93/42/EEC).

KD-FINE® are non-toxic, pyrogen-free and have been sterilized by ethylene oxide.

- Pencil Point tip
- 50 mm length
- Without filter
- One side hole
- PVC and DEHP-free, Latex free
- Shelf life 5 years



REF	Size x length (inch)	External diameter x length (mm)	Bevel	Wall	Pack count
909300A	18 G x 2"	1,20 x 50	pencil point	regular	100

Component	Material	Packing material:	Sterilization:	Standards:
Needle hub:	Polypropylene	Medical grade paper	Ethylene oxide (EO)	EN 7864
Adhesive:	Epoxy Glue	Transparent blister package PE/PA		EN 20594
Needle tube:	Stainless steel			EN 1707
Protective cap:	Polypropylene			EN 6009
Lubricant:	Silicone oil			CE 0123



KD-JECT®

KD-JECT® sterile single-use syringes consist of two parts – barrel and plunger.

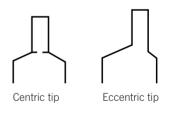
They are intended for either injection of drugs in combination with other medical devices such as hypodermic needles or for withdrawal of body liquids.



KD-JECT® are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).

- Highly visible scale
- Large wings for easy and firm grip
- Piston stop that prevents the plunger being pushed out
- Color coded dispenser packaging which can be opened in two different ways
- With central luer connector or eccentric luer connector
- PVC and DEHP-free, Latex free
- Shelf life 5 years

REF	Size (ml)	Ext (ml)	Grading	Nozzle	Tip	Pack count
802205	2	2,5	0,1	centric	Luer	100
805206	5	6	0,2	eccentric	Luer	100
805206C	5	6	0,2	centric	Luer	100
810200	10	11	0,5	eccentric	Luer	100
820209	20	24	1	eccentric	Luer	100



Component	Material	Packing material:	Sterilization:	Standards:
Barrel:	Ethylene Polypropylene Copolymer (PP)	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Plunger:	Polyethylene (PE)	Transparent blister package PE/PA		ISO 7886-1
				CE 0123
				class II a

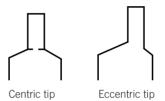
KD-JECT® III

KD-JECT® III sterile syringes with luer for single use consist of three parts -barrel, plunger and gasket (rubber seal). They are intended for either injection of drugs in combination with other medical devices such as hypodermic needles or for withdrawal of body liquids.



KD-JECT® III are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).

- Highly visible scale
- Siliconized for best gliding characteristics
- Large wings for easy and firm grip
- Piston stop that prevents the plunger being pushed out
- Color coded dispenser packaging which can be opened in two different ways
- Pointed rubber seal for reduced residuals
- PVC and DEHP-free, Latex free
- Shelf life 5 years





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REF	Size (ml)	Ext (ml)	Grading	Nozzle	Tip	Pack count
870648	1	1	0,01	centric LD*	Luer	100
875513	1	1	0,01	centric	Luer	100
831854	2	3	0,1	centric	Luer	100
831861	3	3	0,1	centric	Luer	100
831878	5	6	0,2	centric	Luer	100
831885	10	12	0,5	centric	Luer	100
831885E	10	12	0,5	eccentric	Luer	100
831892	20	24	1	eccentric	Luer	100
870686	30	30	1	eccentric	Luer	100
870662	50	60	1	eccentric	Luer	30

Component	Material	Packing material:	Sterilization:	Standards:
Barrel:	Ethylene Polypropylene Copolymer (PP)	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Plunger:	Polyethylene (PE)	Transparent blister package PE/PA		ISO 7886-1
Rubber seal:	Synthetic rubber (polyisoprene)			CE 0123
Lubricant:	Silicone oil			class II a



KD-JECT® III sterile syringes with luer lock for single use consist of three parts -barrel, plunger and gasket (rubber seal). They are intended for either injection of drugs in combination with other medical devices such as hypodermic needles or for withdrawal of body liquids.

KD-JECT® III are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).



- Highly visible scale
- Siliconized for best gliding characteristics
- Large wings for easy and firm grip
- Piston stop that prevents the plunger being pushed out
- Color coded dispenser packaging which can be opened in two different ways
- Pointed rubber seal for reduced residuals
- PVC and DEHP-free, Latex free
- Shelf life 5 years

REF	Size (ml)	Ext (ml)	Grading	Nozzle	Tip	Pack count
870785	1	1	0,01	centric	Luer lock	100
831908	2	3	0,1	centric	Luer lock	100
831915	3	3	0,1	centric	Luer lock	100
831922	5	6	0,2	centric	Luer lock	100
831939	10	12	0,5	centric	Luer lock	100
831946	20	24	1	centric	Luer lock	100
870761	30	34	1	centric	Luer lock	100
865613	50	60	1	centric	Luer lock	30
872109	100	100	2	centric	Luer lock	25



Component	Material	Packing material:	Sterilization:	Standards:
Barrel:	Ethylene Polypropylene Copolymer (PP)	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Plunger:	Polyethylene (PE)	Transparent blister package PE/PA		ISO 7886-1
Rubber seal:	Synthetic rubber (polyisoprene)			CE 0123
Lubricant:	Silicone oil			class II a

KD-JECT® III

KD-JECT® III syringes with catheter tip consist of the following parts: barrel, plunger and rubber seal (gasket).

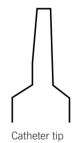
They are equipped with a catheter tip and are intended for irrigation of wounds, the urinary bladder and other hollow organs. Some variants are equipped with a separate Luer adapter. KD Ject® syringe has smooth and even gliding characteristics.

KD-JECT® III are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).

- Highly visible scale
- Siliconized for best gliding characteristics
- Large wings for easy and firm grip
- Piston stop that prevents the plunger being pushed out
- Color coded dispenser packaging which can be opened in two different ways
- Pointed rubber seal for reduced residuals
- PVC and DEHP-free, Latex free
- Shelf life 5 years



REF	Size (ml)	Ext (ml)	Grading	Nozzle	Tip	Pack count
832059	50	60	1	centric	Catheter tip	30
832073	100	100	2	centric	Catheter tip	25



Component	Material	Packing material:	Sterilization:	Standards:
Barrel:	Ethylene Polypropylene Copolymer (PP)	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Plunger:	Polyethylene (PE)	Transparent blister package PE/PA		ISO 7886-1
Rubber seal:	Synthetic rubber (polyisoprene)			CE 0123
Lubricant:	Silicone oil			class Is

KD-JECT® E

KD-JECT® E enteral syringes are three-part syringes equipped with a female ENFit connector. They are intended for the enteral administration of liquid diets or drugs and for enteral aspiration or irrigation procedures. The scale allows exact measuring of the volumes to be administered or aspirated (accuracy of the scale in accordance with ISO 7886-1).

KD-JECT® E are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).



- Highly visible scale
- Siliconized for best gliding characteristics
- Large wings for easy and firm grip
- Piston stop that prevents the plunger being pushed out
- Purple plunger
- Color coded dispenser packaging which can be opened in two different ways
- Pointed rubber seal for reduced residuals
- PVC and DEHP-free, Latex free
- Shelf life 5 years

ENFit LDT	female
(P	

ENFit female





REF	Size (ml)	Grading	Nozzle	Tip	Pack count
875674	1	0,01	Centric	ENFit LDT	100
875681	3	0,1	Centric	ENFit LDT	100
875698	5	0,1	Centric	ENFit	100
875704	10	0,2	Centric	ENFit	100
875711	20	1	Centric	ENFit	100
875728	60	1	Eccentric	ENFit	50
876381	100	2	Centric	ENFit	20

REF	Size (ml)	Grading	Nozzle	Tip	Pack count
876749	60	1	Centric	Catheter tip	50

Catheter tip	-

Component	Material	Packing material:	Sterilization:	Standards:
Barrel:	Ethylene Polypropylene Copolymer (PP)	Medical grade paper	Ethylene oxide (EO)	EN ISO 80369-3
Plunger:	Polyethylene (PE)	Transparent blister package PE/PA		ISO 7886-1
Rubber seal:	Synthetic rubber (polyisoprene)			CE 0123
Lubricant:	Silicone oil			class II a
				Catheter tip: class Is

KD-STOP®

KD-STOP® combi stopper for single use is a dual-use protection cap equipped with a male and a female connection site.

It is intended to safely close both female and male Luer and Luer lock connectors. It provides a sterile lock of all types of connections of infusion sets and safely locks syringes prepared for

KD-STOP® are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).



- Equipped with male and female connection site
- Intended to safely lock both Luer Slip and Luer-Lock connectors
- Provides sterile lock of all types of connections of infusion sets and safely locks syringes prepared for use
- PVC and DEHP-free, Latex free
- Shelf life 5 years

REF	Color	Model	Pack count
772614	white	Combi	200
772577	Blue	Combi	200
772584	Red	Combi	200

Component	Material	Packing material:	Sterilization:	Standards:
KD-Stop:	High density polyethylene	Medical grade paper	Ethylene oxide (EO)	DIN EN ISO 13485
		Transparent blister package PE/PA		EN 20594-1
				CE 0123
				class I s



KD-CAP®/KD-CAP® IN is intended to safely close female Luer lock connectors.

KD-CAP® are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).

- Intended to safely lock Luer Lock connectors
- Provides a safe and sterile lock of e. g. IV Cannula or infusion lines not in use
- PVC and DEHP-free, Latex free
- Shelf life 5 years



REF	Color	Model	Pack count
762530	White	Сар	200

Component	Material	Packing material:	Sterilization:	Standards:
KD-Cap:	Polyethylene (PE)	Medical grade paper	Ethylene oxide (EO)	DIN EN ISO 13485
		Transparent blister package PE/PA		EN 20594-1
				CE 0123
				class I s

KD-SPIKE®

KD-SPIKE® transfer spikes are intended for transfer or mixing of sterile fluids/drugs in closed systems.

KD-SPIKE® is characterized by its low piercing forces, even when penetrating thick rubber stoppers.

KD-SPIKE® are non-toxic, pyrogen-free and have been sterilized by ethylene oxide (EO).



- Characterised by low piercing forces, even when penetrating thick rubber stoppers
- PVC and DEHP-free, Latex free
- Shelf life 5 years

REF	Color	Model	Pack count
772980	Blue	spike - spike	100

Component	Material	Packing material:	Sterilization:	Standards:
Transfer spike:	Acrylonitrile butadiene styrene copolymer (ABS)	Medical grade paper	Ethylene oxide (EO)	EN ISO 13485
Protective cap:	Polypropylene (PP)	Transparent blister package PE/PA		CE 0123
				class Is





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