



# K-Pack II Needle



**A design  
dedicated to the  
pharmaceutical  
industry**

## Single packed needle

The K-Pack II needle has been designed to allow for both manually and fully automated insertion of the needles into a secondary packaging, together with the medication to be injected (delivered in pre-filled syringes, vial, ampoule). Therefore, each needle is individually packed in an ergonomically shaped hard case.

## Minimal patient discomfort

The needle's ultra-sharp LANCET POINT decreases penetration resistance, which results in less pain and trauma for the patient.



## Colour-coded label

The colour-coded sealing label provides instant identification of the needle gauge, facilitates inventory control and can be used for inline identification with vision systems. The product is closed with tamper proof label. K-Pack II is very easy to open by both doctor and patient.

## Economic

K-Pack II has been designed to occupy minimal space in your packaging. The product configuration is suited for automated handling. Its ergonomic shape allows correct product orientation and its flange provides support of the product on feeding systems. K-Pack II's round shape facilitates pick-and-place by suction pads. The product has a clear and simple labelling.



Product code	EN/ISO Hub colour code	Diameter		Needle length
		Gauge	mm	
KN-1838SB	Pink	18 G	1.2	40 mm (1 1/2")
KN-2138RB	Green	21 G	0.8	40 mm (1 1/2")
KN-2316RB	Blue	23 G	0.6	16 mm (5/8")
KN-2325RB	Blue	23 G	0.6	25 mm (1")
KN-2332RB	Blue	23 G	0.6	30 mm (1 1/4")
KN-2516RB	Salmon	25 G	0.5	16 mm (5/8")
KN-2525RB	Orange	25 G	0.5	25 mm (1")
KN-2713RB	Grey	27 G	0.4	12 mm (1/2")
KN-2913RB	Red	29 G	0.33	12 mm (1/2")
KN-3013RB	Yellow	30 G	0.3	12 mm (1/2")

Besides the above mentioned product range, we can offer K-Pack II needle for drug reconstitution, subcutaneous – intra-muscular and intra-venous injections. Please contact us for further information.

### Packaging

Single unit: plastic container (cap & case)  
Bulk: 5000 pcs/carton.

### Sterilisation

Ethylene oxide gas.

### Storage

Shelf life is 5 years after the date of sterilisation. The batch number and expiry date are printed on the label of the unit pack.



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