

# **INSTRUCTION MANUAL**



# NDKP / NDKS

Set Dispenser Tapered Tips / Set Dispenser Steel Needles This manual corresponds to the following references:

- ND-KS
- ND-KP

## **Packing List**

### ND-KS

The following items are included:



**Set Dispenser Steel Needles** ...... 16 units (2 of each reference, see page 3)



**Manual** ...... 1 unit Ref. 0027833

### ND-KP

The following items are included:



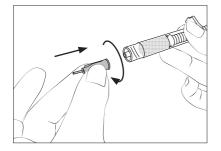
**Set Dispenser Tapered Tips** ...... 10 units (2 of each reference, see page 3)



**Manual** ...... 1 unit Ref. 0027833



### How to use



Exchange the siringe cap for a stainlees steel needle or a tappered tip.

# Steel Needles Range



STYLE	Ref.*	COLOR	SOLDER PASTE	GAUGE	ØID (mm)	ØID (in)	ØOD (mm)	ØOD (in)	LENGTH (mm)	LENGTH (in)	TOTAL LENGTH (mm)	TOTAL LENGTH (in)
Stainless Steel	ND18S6	Green	Type 2	18	0.84	0.050	1.27	0.033	6.5	0.25	24	0.25
	ND20S6	Pink	Type 3	20	0.61	0.036	0.90	0.024	6.5	0.25	24	0.25
	ND21S6	Purple	Type 3	21	0.51	0.032	0.82	0.020	6.5	0.25	24	0.25
	ND22S6	Blue	Type 3	22	0.41	0.028	0.72	0.016	6.5	0.25	24	0.25
	ND23S6	Orange	Type 3	23	0.31	0.025	0.63	0.013	6.5	0.25	24	0.25
	ND25S6	Plan Red	Type 4	25	0.25	0.020	0.50	0.010	6.5	0.25	24	0.25
	ND27S6	Clear	Type 5	27	0.2	0.016	0.40	0.008	6.5	0.25	24	0.25
	ND30S6	Lavender	Type 6	30	0.15	0.012	0.31	0.006	6.5	0.25	24	0.25

 $<sup>^{\</sup>ast}$  These references are supplied in packages of 10 units.

# **Tapered Tips Range**



STYLE	Ref.*	COLOR	SOLDER PASTE	GAUGE	ØID (mm)	ØID (in)	ØOD (mm)	ØOD (in)	LENGTH (mm)	LENGTH (in)	TOTAL LENGTH (mm)	TOTAL LENGTH (in)
Tapered Tips	ND18P	Green	Type 2	18	0.84	0.033	1.27	0.050	-	-	32	1.26
	ND20P	Pink	Type 3	20	0.64	0.024	1.20	0.048	-	-	32	1.26
	ND22P	Blue	Type 3	22	0.41	0.016	0.72	0.028	-	-	32	1.26
	ND25P	Red	Type 4	25	0.25	0.010	0.50	0.020	-	-	32	1.26
	ND27P	Clear	Type 5	27	0.2	0.008	0.40	0.016	-	-	32	1.26

<sup>\*</sup> These references are supplied in packages of 10 units.

### **Specifications**

#### **NDKS**

#### Set Dispenser Steel Needles

Ref. ND-KS

- Total Net Weight: 20.9 g / 0.046 lb

- Package Dimensions/Weight: 90 x 55 x 40 mm / 32.5 g 3.54 x 2.17 x 1.57 in / 0.072 lb  $(L \times W \times H)$ 

#### NDKP

Set Dispenser Tapered Tips

Ref. ND-KP

- Total Net Weight: 18.8 g / 0,014 lb

- Package Dimensions/Weight: 90 x 55 x 40 mm / 30.3 a  $(L \times W \times H)$ 3.54 x 2.17 x 1.57 in / 0.067 lb

Complies with CE standards



#### Warranty

JBC's 2 year warranty covers this equipment against all manufacturing defects, including the replacement of defective parts and labour.

Warranty does not cover product wear or misuse. In order for the warranty to be valid, equipment must be returned, postage paid, to the dealer where it was purchased.



This product should not be thrown in the garbage.

In accordance with the European directive 2012/19/EU, electronic equipment at the end of its life must be collected and returned to an authorized recycling facility.





