

# Lance

NEEDLE CARTRIDGES



DESIGNED BY



PEPAX

# OVERVIEW



① LINE NEEDLE TIP

② BACK SHELL

③ INTERNAL STABILIZER DESIGN

④ LOGO DESIGN

⑤ SNAP PART

⑥ DRIVE BAR

⑦ JAPANESE STEEL NEEDLE

⑧ SHADER NEEDLE TIP

⑨ AIR HOLE

⑩ NON-SLIP STRIP DESIGN

⑪ RUBBER MEMBRANE

⑫ NEEDLE CAP

# PARTS OF CARTRIDGES



SHELL



NEEDLE TIP



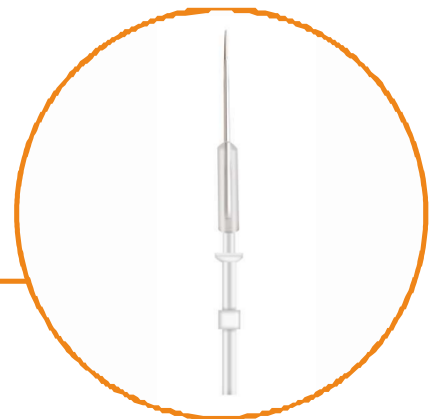
MEMBRANE



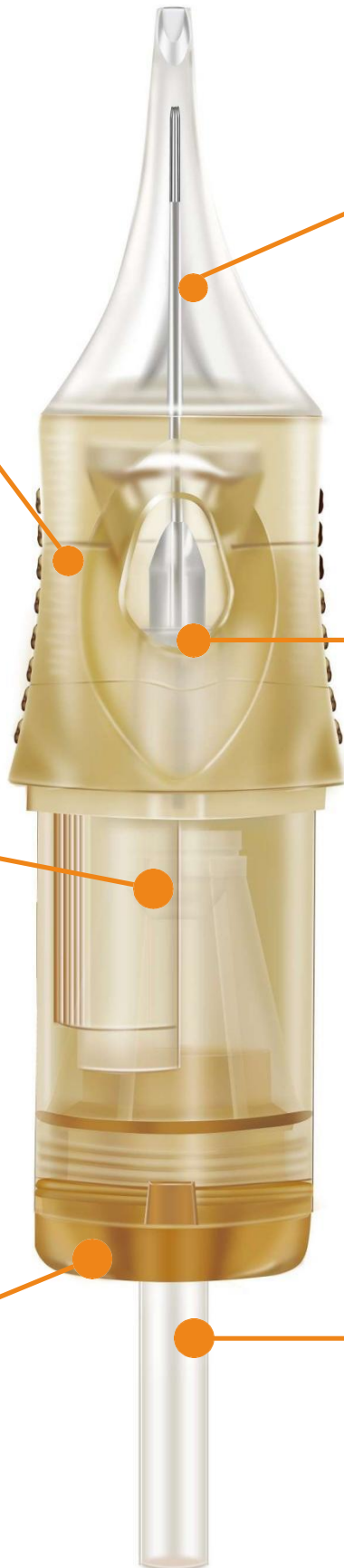
INTERNAL STABILIZER



CARTRIDGE CAP



NEEDLE PART



## ADVANTAGES



# Lance

NEEDLE CARTRIDGES

- SAFE
- STABLE
- SHARP
- COMFORTABLE



# WHY WE CHOOSE PEPAX LANCE



## WE ARE MORE SAFER

Medical grade PC material shell, More safety than the PVC material.



The needle is made of Japanese standard medical stainless steel and in hygienic condition 100% sterilized by E.O. Gas

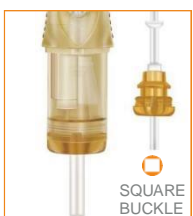


The unique rubber membrane prevents the back flow of ink, which can better protect your machine



### INTERNAL STABILIZER

The internal stabilizer design of the round Liner needle can make the needle more stable when lining.



### SQUARE BUCKLE

The square buckle design makes the needle not deviated when you are tattooing



## WE ARE STABLE

With baffle, The magnum cartridges makes the needles more stable when you are shading and without ink jet.



The design of the needle cap match well with all the machine.

## ADVANTAGES



## WE ARE SHARP

The medical stainless steel material imported from Japan makes our needles harder to bend, The durability is twice that of an ordinary needle and the technology of our long needle taper makes the needle more sharper.

## WE ARE COMFORTABLE

Unique fish bone-shaped anti-skid design on both sides is not only very convenient and labor saving when changing the needle, but also helps the tattoo artist better control the needle



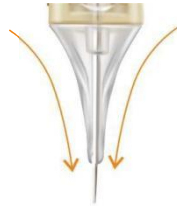
The unique vent design can ensure better ink flow without any resistance, so that the tattoo artist can use it more smoothly

## UNIQUE CURVED SURFACE SHELL

The concave back of shell is convenient and cozy for the fingers The shape of the needle shell is designed according to artificial mechanics, and the holding posture is comfortable, it's comfortable to hold for a long time without being tired.

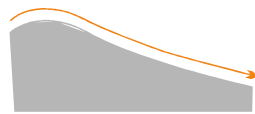


# TIP AND NEEDLE



## FUNNEL-HAPED DESIGN

The round liner needle adopts a funnel-haped design, which stores more ink, and the ink discharge is very uniform, without ink jetting, the round liner needle can tattoo longer line



## GENTLE SLOPE DESIGN

With gentle slope design, the Magnum cartridge needles can increase the ink storage, the open tip of magnum and curved magnum needle are easy to clean and colored fast.



Round Liner



Round Shader



Curved Magnum



Magnum

**Taper:** Medium 3.5mm  
Long 5.5mm  
Extra Long 7.0mm  
Textured|Extra Tight

Medium 2.5mm  
Long 3.5mm  
Extra Long 5.5mm

Medium 3.5mm  
Long 5.0mm  
Textured

Medium 3.5mm  
Long 5.0mm  
Textured

**Diam:** 0.16mm/0.18mm  
0.20mm/0.25mm  
0.30mm/0.35mm  
0.40mm

0.25mm  
0.30mm  
0.35mm

0.25mm  
0.30mm  
0.35mm

0.25mm  
0.30mm  
0.35mm

**Special:** Hollow Point  
Power Liner  
PMU / SMP

Special Stipple  
Shader

Large curved  
magnum

Large magnum

**Size:** 1-3-5-7-8-9-  
11-14RL

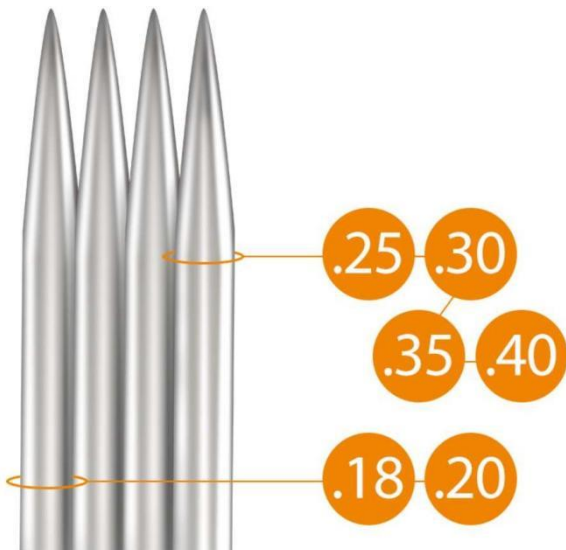
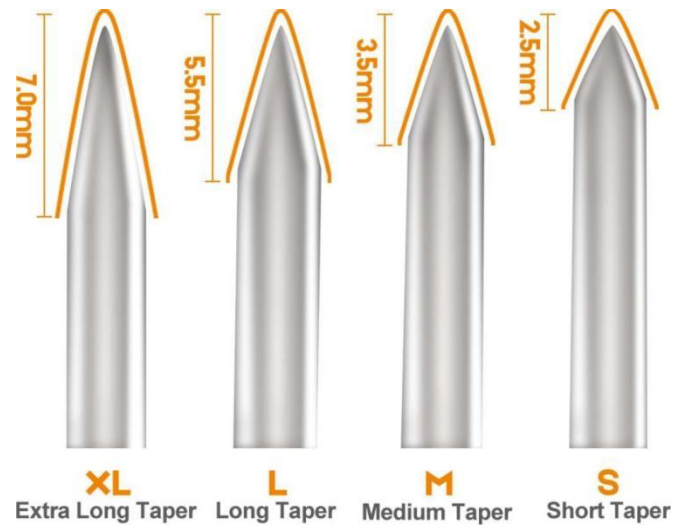
3-5-7-9-11-  
14RS

5-7-9-11-13-  
15-17-19-21-  
23-25-27CM

5-7-9-11-13-  
15-17-19-21-  
23-25-27MG

## NEEDLES TAPER

Pepax Lance Cartridges carries Extra Long Taper, Long Taper, Medium Taper and Short Taper. The length of the point at the very end of each needle is **7.0mm**, **5.5mm**, **3.5mm** and **2.5mm** which are used for different kinds of tattoos. The long taper will have a long point.

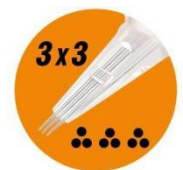
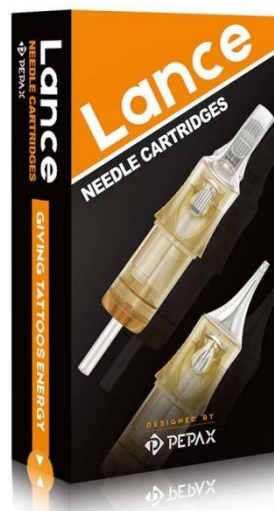


## NEEDLES DIAMETER

Pepax Lance Needles are available in four diameter options. The width of the needle at its widest point is **0.25mm**, **0.30mm**, **0.35mm** and **0.40mm**. **0.16mm**, **0.18mm** and **0.20mm** are used for **PMU & SMP** and fineline tattoos.

## SPECIAL STIPPLE SHADER

- Specially designed with 3 groups, 4 groups, 5 groups and 6 groups of 3RL for dot shading.
- It can improve the efficiency of dot shading.



Over 200 needle configurations for maximal artistic needs, PMU and SMP sizes were loved by the majority of artists.

## INSTRUCTIONS FOR SYMBOLS



Refer to operating manual before use



Store in a dry place



Do not reuse



Discard in sharp container



Sterilized with ethylene oxide



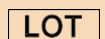
Do not use if package is damaged



The product satisfies the requirements of CE



Reference number



Produce Lot code



Use-by date



Packaging is environment-friendly and recyclable