

# PentaFerte

MEDICAL DEVICES SOLUTIONS



**HYPODERMIC NEEDLES**

## About Hypodermic Needles

### General specifications

- ✓ Sterile, single use, non-toxic
- ✓ **PentaLance needles** fit the Luer nozzle 6% (EN ISO 80369-7) or the Luer Lock nozzle 6% (EN ISO 80369-7)
- ✓ The colour-coded hub according to EN ISO 6009:2016 allows gauge identification

### Sterilization method

Ethylene Oxide 10% + CO2 90%; cycle validated according to EN ISO 11135

### Components specifications

- ✓ **Cannula:** stainless steel AISI 304, diameter according to EN ISO 9626, length according to EN ISO 7864
- ✓ **Lubricant:** medical grade silicone
- ✓ **Needle hub:** coloured transparent polypropylene according to EN ISO 6009
- ✓ **Needle cap:** transparent polypropylene
- ✓ **Cannula/hub (bonding):** epoxy resin
- ✓ **Unit packaging (sterile barrier system):** medical grade paper - plastic film

Code	Description	Gauge (mm)	Color Code	Units/Carton	Boxes/Carton
004021A12	HYP. NEEDLE 18G x 1 1/2"	1,20 x 40mm	Pink	5.000	50 X 100 PCS
004021B12	HYP. NEEDLE 19G x 1 1/2"	1,10 x 40mm	Cream	5.000	50 X 100 PCS
004021C12	HYP. NEEDLE 20G x 1 1/2"	0,90 x 40mm	Yellow	5.000	50 X 100 PCS
004021D12	HYP. NEEDLE 21G x 1 1/2"	0,80 x 40mm	Green	5.000	50 X 100 PCS
004021E12	HYP. NEEDLE 22G x 1 1/2"	0,70 x 40mm	Black	5.000	50 X 100 PCS
004021E14	HYP. NEEDLE 22G x 1 1/4"	0,70 x 30mm	Black	5.000	50 X 100 PCS
004021F10	HYP. NEEDLE 23G x 1"	0,60 x 25mm	Blue	5.000	50 X 100 PCS
004021F14	HYP. NEEDLE 23G x 1 1/4"	0,60 x 30mm	Blue	5.000	50 X 100 PCS
004021H58	HYP. NEEDLE 25G x 5/8"	0,50 x 16mm	Orange	5.000	50 X 100 PCS
004021I05	HYP. NEEDLE 26G x 1/2"	0,45 x 12mm	Brown	5.000	50 X 100 PCS
004021L05	HYP. NEEDLE 27G x 1/2"	0,40 x 12mm	Grey	5.000	50 X 100 PCS
004021M05	HYP. NEEDLE 28G x 1/2"	0,36 x 12mm	Blue/Green	5.000	50 X 100 PCS
004021P05	HYP. NEEDLE 30G x 1/2"	0,30 x 12mm	Light Yellow	5.000	50 X 100 PCS

Other sizes available upon request.