

# Disposable Isoprene Tourniquet 18" - Adult

**P/N: 12904-011D**



Disposable Isoprene Tourniquets are polyisoprene tourniquets with medical grade used for both collection of blood and administration of injections.

Country of Origin: Malaysia

## Technical Data Sheet

### General Information

Parameters	Specifications
Features	Disposable (single use) Latex-free Textured for great grip Exceptional elasticity provides for accommodating fit Flat packaged or dispenser reel Blue or Orange color for enhanced visibility

### Properties

Characteristics	Results
Material	Isoprene Rubber
Format	Adult
Product Color	Orange, Blue
Sterility	Non-sterile
Shelf life	2 years
Length (inch)	18" (457mm), Tolerance: $\pm 1"$ (24.5mm)
Width (inch)	1" (24mm), Tolerance: $\pm(1.5\text{mm})$
Thickness(inch)	0.021" (0.53mm), Tolerance: $\pm$ (0.05mm)
Weight (g/pc)	5.0g, Tolerance: $\pm 0.75$
Tensile Strength (Before Aging)	Min: $\geq 120\text{kg/cm}^2$ 1706psi (11.77MPa)
Elongation (Before Aging)	550-650 (%)
Modulus 100% (Before Aging)	11.2 $\pm$ 1.4 $\text{kg/cm}^2$ 159psi, Tolerance $\pm 19.91$ (0.137(MPa))

### Packaging Details

Part #	Description	Packaging	Weight	Case Size
12904-011D	Disposable Isoprene Tourniquet 18" - Adult	250pc/poly bag 20boxes/case Loose packed	7kg	340x185x145 mm

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