KepRABand
TECHNICAL SPECIFICATIONS

BAND

Types	**Balloon type; screw type**
Compression element	**Dual balloons, or soft silicone pad**
Band lengths	**24 cm (regular), 29 cm (large)**
Maximum air volume (balloon type)	**18 mL**
Inflation interface	**Luer**
Construction	**Transparent**

SUPPLY

Sterility	**Supplied sterile**
Use	**Single use only**
Sterilisation	**Ethylene oxide**

KepRABand
ORDERING INFORMATION

Compression mechanism	Ordering code
Balloon	NT/RAB/01
Screw	NT/RAB/02

2 configurations · Quote the ordering code when placing an order.

KMD INDIA
KEPLER MEDICAL DEVICES PVT. LTD.
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Kepler Medical Devices Private Limited
Supplied sterile, for single use only. Read the Instructions for Use supplied with the device before use for indications, contraindications, warnings and precautions. Specifications are subject to change without notice.

KMD/CAT/KEPRABAND/R00 · November 2026

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INTERVENTIONAL ACCESSORIES

KepRABand

Radial Artery Band



Every Detail.
Every Procedure.

INTERVENTIONAL ACCESSORIES · ACCESS & HAEMOSTASIS

KepRABand

KepRABand is a radial artery compression band. It is applied after transradial catheterisation to achieve and maintain haemostasis at the access site.

The transparent band keeps the puncture site visible while pressure is applied. A balloon type with dual compression balloons and a screw type with a soft silicone pad are available.

Key features

Transparent construction
The puncture site stays visible during compression.

Dual compression balloons
Balloon type applies focused, adjustable pressure.

Screw-type option
Soft silicone pad with fine mechanical adjustment.

Adjustable pressure
Pressure can be reduced step by step.

Secure strap
Holds position on the wrist.

Single use
Supplied sterile for one patient.

Design & technology

Band design

A clear plate sits over the radial artery, and an adjustable strap secures it around the wrist.

- Transparent plate
- Band lengths 24 cm (regular) and 29 cm (large)

Balloon type

Two balloons are inflated with air through a Luer valve to compress the artery.

- Dual compression balloons
- Luer interface
- Maximum air volume 18 mL

Screw type

Turning the screw lowers a soft silicone pad onto the puncture site.

- Soft silicone compression pad
- Fine mechanical adjustment

Use

Pressure is applied as the sheath is removed and released gradually.

- Haemostasis after transradial access
- Gradual pressure release

Product highlights

- Types: Balloon type; screw type
- Compression element: Dual balloons, or soft silicone pad
- Band lengths: 24 cm (regular), 29 cm (large)
- Maximum air volume (balloon type): 18 mL
- Inflation interface: Luer
- Construction: Transparent

Intended use

KepRABand is intended to assist haemostasis of the radial artery after a transradial procedure.



Radial Artery Band