



# VACUUKIT<sup>®</sup>

Vacuum mixing & injection system  
for medium & low viscosity arthroplasty bone cements



Teknimed

## INTENDED USE

VACUUKIT® is intended to mix and inject low and medium viscosity bone cements during arthroplasty procedures.



## FEATURES

- Reduction of cement porosity<sup>1</sup>
- Reduction of exposure to MMA fumes<sup>1</sup>
- Homogeneous & reproducible mixing<sup>2</sup>
- Controlled retrograde cement injection<sup>2</sup>
- Reduction of cement loss
- Easy to use



### INTEGRATED CEMENT PUSHER

Remove the cement pusher from the plunger

Insert in the injection tube

## CONTENT

VACUUKIT® is composed of:

- A cartridge which is used for mixing & injection.
- A base to ensure the stability of the cartridge during mixing.
- A funnel to properly fill the cartridge with powder and liquid components.
- A mixer plunger to prepare the bone cement.
- A vacuum tube with filter to apply vacuum during mixing to avoid air bubbles entrapment.
- An injection gun for a safe & comfortable injection.
- An injection tube to inject the cement directly into the bone cavity.
- A cement pusher integrated in the plunger to push the cement remaining in the injection tube.

## STORAGE CONDITIONS

VACUUKIT® must be stored in its unopened original packaging.

No specific conditions are necessary for its storage.

PRODUCT	REFERENCE
VACUUKIT®	T060416

(1) Internal Report – Vacuum Mixing FMA07022020

(2) Internal Report – Functional Tests 134/3/EM