# SYNICEM

## COMPLETE CONTROL FROM MIXING TO DELIVERY



## Precision mixing & delivery of SYNICEM bone cement

Designed to support your use of SYNICEM low-viscosity bone cements, The SYNIMIX  $\mathbf{V}$  and SERINGUE SYNICEM  $\mathbf{GUN}$  mixing and application systems enhance the mechanical properties of the cement and enable precise application in restricted or hard-to-reach areas.  $^{1,2}$ 

#### SYNIMIX V

- Vacuum mixing eliminates vapours and reduces air bubbles for safer handling and stronger cement
- Ability to cut cannula to desired length
- Single-use system with reusable accessory gun
- Highest standards of quality assurance

#### SERINGUE SYNICEM GUN

- Designed for quick and controlled injection of bone cement into the femoral cavity
- Includes mixing bowl and spatula
- ✓ Short or long cannula option
- Single-use system with reusable accessory gun
- Highest standards of quality assurance





## APPLICATION SYSTEMS

#### SYNIMIX V

Vacuum mixer and application system for low-viscosity orthopaedic cement

## SYNIMED **V4**

Reusable injection gun for use exclusively with the SYNIMIX **V** system

#### SERINGUE SYNICEM **GUN**

Bone cement application system to inject lowviscosity orthopedic cements

## SYNIMED **GUN**

Reusable gun for use with Seringue SYNICEM GUN









| PRODUCT                        | CONTENT   | ORDER CODE |
|--------------------------------|---|------------|
| SYNIMIX V                      | 1 mixing body - $1$ body cap with mixing rod - $1$ plastic tube (3 mm inner diameter and 2 m long) - $1$ vapour-absorbing cartridge - $1$ funnel - $1$ raccord coupling for tubes (3 mm to 6 mm diameter) - $1$ pressuriser | 880439     |
| SYNIMED V4                     | Sterilisation box and injection gun   | 880582     |
| SERINGUE<br>SYNICEM <b>GUN</b> | Syringe body with plunger - syringe lid/cap threaded to fix the cannula - long cannula - short cannula - mixing container - spatula - funnel  | 880447     |
| SYNIMED <b>GUN</b>             | Sterilisation box and injection gun   | 880593     |

#### Find out more at biocomposites.com

References: 1. Vacuum mixer and application system for bone cement, Instructions for Use. 2. Application system for surgical cement, Instructions for Use. ©2025, Biocomposites is a trademark/registered trademark of Biocomposites Ltd. SYNICEM is a trademark/registered trademark of Biocomposites International Ltd. All rights reserved. No unauthorised copying, reproduction, distributing, or republication is allowed unless prior written permission is granted by the owner, Biocomposites Ltd/Biocomposites International Ltd.

SYNIMIX V, SERINGUE SYNICEM GUN, SYNIMED V4 and SYNIMED GUN are manufactured by Synergie Ingénierie Médicale S.A.R.L.

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