SYNICEM

PERCUTANEOUS TREATMENT
OF VERTEBRAL BODY FRACTURES



Perfect partner for kyphoplasty cases

SYNICEM KYP bone cement and SYNICEM KYP SYSTÈME have been designed for the treatment of vertebral bodies with structural alterations secondary to osteoporosis, tumoral infiltration (either benign or malign), vascular malformations and trauma using a balloon kyphoplasty technique.¹

High performance acrylic bone cement

- ▼ Balanced powder-liquid ratio provides an optimal performance
- ✓ High radiopacity ensures clear, real-time radioscopic control
- Highest standards of quality assurance







SYNICEM KYP SYSTÈME

SYNICEM KYP SYSTÈME is a certified application system designed for the percutaneous treatment of vertebral bodies by a balloon kyphoplasty. It provides all the instruments required to support the procedure, enabling progressive and controlled application of the cement, with the option to purchase individual sterile instruments for interventions involving more than one vertebra in the same procedure.²



PRODUCT		CONTENT	ORDER CODE
CEMENT SYNICEM KYP		Powder pouch 20g / liquid ampoule 9ml	880835
SET SYNICEM KYP SYSTÈME	10 mm	1 bone punction cannula 3 mm x 150 mm (with cannula and mandrel) $/1$ Kirschner guidewire 2 mm diameter $/1$ chuck for Kirschner guidewire (with clamping jaw) $/1$ surgical hammer $/1$ kyphoplasty cannula 4 mm x 150 mm (working cannula) $/1$ drill $/1$ kyphoplasty balloon 10 mm, 15 mm, or 20 mm $/1$ balloon inflation syringe with manometer $/3$ bone fillers $/1$ cement mixing bowl $/1$ cement mixing spatula	880675
	15 mm		880676
	20 mm		880677
INDIVIDUAL COMPONENTS SYNICEM KYP SYSTÈME	Kit #2	1 bone punction cannula (3 mm x 150 mm [cannula and mandrel])	885032
	Kit #3	1 kyphoplasty cannula (4 mm x 150 mm [working cannula])	880670
	Kit #6	1 kyphoplasty balloon 10 mm	885027
	Kit #6	1 kyphoplasty balloon 15 mm	885028
	Kit #6	1 kyphoplasty balloon 20 mm	885029
	Kit #9	1 bone filler	881932

Find out more at biocomposites.com

References: 1. Surgical cement for Kyphoplasty, Instructions for Use. 2. Sterile balloon Kyphoplasty set, 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.

SYNICEM KYP and SYNICEM KYP SYSTÈME are manufactured by Synergie Ingénierie Médicale S.A.R.L.

Synergie Ingénierie Médicale S.A.R.L. (Synimed), Zone Artisanale de l'Angle, 19370 Chamberet, France.

