

SYNICEM™

BONE CEMENT FOR VERTEBROPLASTY



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Perfect partner for vertebroplasty cases

SYNICEM **VTP** bone cement is manufactured in-house under strictly controlled conditions using our proprietary process. Indicated for filling vertebral bodies in the treatment of osteoporotic vertebral fractures, vertebral haemangioma, and malignant or benign tumour infiltration without spinal compression.¹

High performance acrylic bone cement

- ✓ Low viscosity for flexible application and use
- ✓ Optimum working time and predictable performance
- ✓ Highest standards of quality assurance

SYNICEM **VTP**

Surgical cement
for vertebroplasty.



Low viscosity for flexible application and use

Specifically designed for high and low pressure percutaneous delivery using vertebroplasty application system or to support a balloon kyphoplasty procedure.

Optimum working time and predictable performance

SYNICEM **VTP** bone cement allows sufficient time to work into position with well characterised ambient temperature-dependent setting profile.

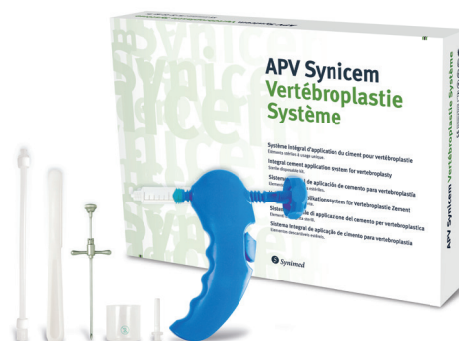
Highest standards of quality assurance

Committed to the highest international certifications of quality, reliability and efficacy. End-to-end oversight of the design, development and manufacturing processes guarantees the highest quality at every stage.

APPLICATION SYSTEMS

APV SYNICEM VERTÉBROPLASTIE SYSTÈME

Integral cement application system for vertebroplasty.
Disposable injection gun included.²



SYNICEM VERTÉBROPLASTIE SYSTÈME

Cement application system for vertebroplasty.
To be used with an appropriate re-usable
application gun (SYNIMED **V3**).³



SYNICEM VERTÉBROPLASTIE CANNULA

Metallic and plastic puncture cannulas
for vertebroplasty.⁴



SYNIMED **V3**

Reusable gun for use with the SYNICEM
VERTÉBROPLASTIE SYSTÈME



ORDERING INFORMATION

PRODUCT	CONTENT		ORDER CODE				
SYNICEM VTP	Powder pouch 25g / liquid ampoule 10ml.		880810				
	Powder pouch 12.5g / liquid ampoule 5ml.		880812				
APV SYNICEM VERTÉBROPLASTIE SYSTÈME	1 puncture cannula for the vertebral body, with mandrel / 1 male/female luer lock connecting tube / 1 gun-syringe(10 ml) set / 1 mixing container / 1 spatula / 1 cement suction cannula.	PLASTIC CANNULA	Ø2.4mm x 100mm	880462			
			Ø3.0mm x 100mm	880463			
			Ø3.0mm x 150mm	880464			
		METALLIC CANNULA	Ø2.4mm x 100mm	884030			
			Ø3.0mm x 100mm	884032			
			Ø3.0mm x 150mm	884033			
			Ø3.0mm x 200mm	884034			
			SYNICEM VERTÉBROPLASTIE SYSTÈME	1 puncture cannula for the vertebral body, with mandrel / 1 male/female luer lock connecting tube / 1 10 ml syringe body / 1 syringe plunger / 1 mixing container / 1 spatula / 1 cement suction cannula / 1 surgical hammer.	PLASTIC CANNULA	Ø2.4mm x 100mm	880485
						Ø3.0mm x 100mm	880487
Ø3.0mm x 150mm	880488						
	METALLIC CANNULA	Ø2.4mm x 100mm		884035			
		Ø3.0mm x 100mm		884037			
		Ø3.0mm x 150mm		884038			
		Ø3.0mm x 200mm	884039				
			PLASTIC CANNULA	Ø2.4mm x 100mm	880455		
				Ø3.0mm x 100mm	880457		
		Ø3.0mm x 150mm		880458			
		SYNICEM VERTÉBROPLASTIE SYSTÈME CANNULA	1 puncture needle/cannula and an interior mandrel.	METALLIC CANNULA	Ø2.4mm x 100mm	884040	
					Ø3.0mm x 100mm	884042	
Ø3.0mm x 150mm	884043						
Ø3.0mm x 200mm	884044						
SYNIMED V3	Sterilisation box and injection gun.			880579			

Find out more at biocomposites.com

References: **1.** Surgical cement for vertebroplasty, Instructions for Use. **2.** Integral Cement Application System for Vertebroplasty, Instructions for Use. **3.** Cement Application System for Vertebroplasty, Instructions for Use. **4.** Sterile puncture cannula for Vertebroplasty, Instructions for Use.

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SYNICEM VTP, APV SYNICEM Vertébroplastie Système, SYNICEM Vertébroplastie Système and SYNICEM Vertébroplastie Système Cannula 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.