

SAVE SPINER Balloon Dilation Catheter Kyphoplasty Procedure

Kyphoplasty is a minimally invasive procedure performed under general or local anaesthesia to treat painful vertebral fractures.

A four step procedure involves inserting and inflating the SAVE SPINER balloon dilation catheter inside the fractured vertebra to restore height, then removing the balloon and filling the cavity with bone cement to stabilise the bone.

Studies show significant pain reduction, improved mobility, correction of vertebral deformity, and rapid recovery, with a low risk of cement leakage.

Patients typically regain normal activities quickly, reducing the need for braces or medications and offering socio-economic benefits such as lower healthcare costs. As a safe and effective option—especially for osteoporotic fractures resistant to other treatments—Kyphoplasty improves quality of life, physical independence, and overall clinical outcomes.

SAVE SPINER Kit Composition

KIT CONTENTS	STANDARD KIT		DIRECT ACCESS KIT	
	SINGLE ACCESS	DOUBLE ACCESS	SINGLE ACCESS	DOUBLE ACCESS
Introducer Needle(s)	1	2		
Kirschner Wires	2*	4		
Dilator Needle(s)	1	2		
Drill	1	1	1	1
SAVE SPINER* Balloon Dilation Catheter(s)	1	2	1	2
Cement Injection Canula(s)	3	6	3	6
Syringe(s)	3	6	3	6
Inflation Device(s)	1	2	1	2
Direct Access Needle(s)			1	2

*Please note: The SAVE SPINER Balloon Dilation Catheter is included in every kit. For sizes and product codes, please refer to the back page of data sheet.



- SAVE SPINER Accessories**
- SAVE SPINER Balloon Dilation Catheter
 - Access Needle
 - Drill
 - Dilator Needle
 - Cement Injector Cannula
 - Kirschner Wire
 - Inflation Device
 - Syringe