

# Osteo-site® Vertebral Balloon

Minimally Invasive Balloon Kyphoplasty

2021 Product Catalog







Osteo-site\* Vertebral Balloon uses a balloon catheter to create cavity, restore vertebral height and correct angular deformity from vertebral compression fractures (VCFs) due to osteoporosis, cancer, or benign lesion. After the void is created, the balloons are deflated and removed. The resulting cavity allows for a controlled deposition of IZI's bone cement — which helps form an internal cast and stabilize the fracture.

### **Product Specifications**

- 15mm balloor
- Rated up to 400psi
- Available with 10G and 11G access needle

#### **Product Features**

- Stiff and durable balloon provides rigidity during insertion and controlled cavity creation
- Clearly defined marker bands on the shaft to help identify the proper advancement and placement of the balloon while in the access cannula and vertebral body
- Coaxial cement injection cannula to ease cement delivery when performing a bipedicular approach

### Access and biopsy

- Bone drill and curette available for insertion into hard vertebral bone
- Compatible coaxial biopsy needle with trephine tip to extract cancellous bone samples

Not all parts numbers shown may be approved for sale in all regulatory jurisdictions. Parts and configurations are

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## Digital Inflation System



## Balloon Catheter & Access Tools



#### ORDER INFORMATION

Osteo-site® Balloon System  GLOBAL PROD. NO.				
G10015	Osteo-site® Vertebral Augmentation Kit, 10G, 15mm			
VA1112	Osteo-site® Vertebral Augmentation Introducer, 11G, 12cm			
VA1012	Osteo-site® Vertebral Augmentation Introducer, 10G, 12cm			
VA10BD	Bone Drill, 10G			

Curette, 10G/11G
Bone Cement Filler, 10G
Adjustable Cement Injection Cannula, 11G
Guide Pin
Osteo-site® Coaxial Injection Kit, 10G, Osteofix®
Osteo-site® Coaxial Injection Kit 10G, Vertefix® HV
Osteo-site® Coaxial Injection Kit 11G, Vertefix® HV



## Osteo-site® VCF Kit

The Osteo-site® VCF Kit is a cement injection kit for vertebral augmentation which includes the Duro-Ject® injector, Minimix Mixer, and an option to include one out of IZI's portfolio of PMMA cements: Vertefix® HV, Vertefix® Plus,



#### ORDER INFORMATION

GLOBAL PROD. NO.		иом	QTY
G80000	Osteo-Site® VCF Kit (Includes CMM1 and Duro-Ject)	EA	1
G80001	Osteo-Site® VCF Kit (Includes CMM1, Duro-Ject and Osteofix® Cement)	EA	1
G80002	Osteo-Site® VCF Kit (Includes CMM1, Duro-Ject and Thermalfix® Cement)	EA	1
G80003	Osteo-Site® VCF Kit (Includes CMM1, Duro-Ject and Vertefix® Plus Cement)	EA	1
G80004	Osteo-Site® VCF Kit (Includes CMM1, Duro-Ject and Vertefix® HV Cement)	EA	1

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## Quality Care Is Our Primary Concern



IZI Medical Products is constantly striving for innovation by continually focusing on developing better products for you, and in the end for the benefit of your patients.

We understand the complex business of healthcare, and we know how important it is to balance quality, with efficiency and affordability.

As a leading innovator, manufacturer, and distributor of quality medical devices, we ensure that all of our products improve patients' outcomes. The result of which, is a better overall experience for you, your team and, most importantly, your patients. We take pride in watching our concepts take shape, transforming and enhancing the way clinical procedures are done. Our innovation and dedication to accuracy is why so many healthcare professionals order our products by name.

We look forward to working together to improve patient care.



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