

# CF Carbon Fiber Post

# GF Glass Fiber Post



- **Very strong and virtually unbreakable**
- **Elasticity similar to dentin**
- **Dissipation of occlusal stress**
- **Non-corrosive and biocompatible**
- **Passive retention slots instead of active cutting threads**
- **Multi-axially arranged fibers**
- **Resistant to bending and torsion forces**

CF Carbon Fiber and GF Glass Fiber Posts consist of strong fiber bundles braided in a multi-axial arrangement. Both posts are non-corrosive, biocompatible and offer superior resistance to bending and torsion forces. GF Glass Fiber posts are an ideal cosmetic choice as they do not show through dentin. Glass fiber is the perfect material to obtain the advantages of carbon fiber, combined with superior esthetic results.

CF Carbon Fiber and GF Glass Fiber Posts are virtually unbreakable. Their elasticity is similar to dentin, enabling the posts to flex with the natural dentin. These posts dissipate occlusal stress and do not transmit it as metal posts do. Both posts are composed of a fiber reinforced, epoxy resin with the reinforcing fibers in the form of a braided plait. This braided, multi-axial arrangement of fibers provides superior resistance to bending and torsion forces compared to fibers in an ordinary axially parallel arrangement. Fiber content of both posts is approximately 65%. They also offer passive retention slots instead of active cutting threads.



## ORDERING INFORMATION

<p>CF Carbon Fiber Posts and GF Glass Fiber Posts are smooth, cylindrical and available in 4 sizes at 19 mm.</p> <p><b>POST KITS</b></p> <p>CF Carbon Fiber Post Kit           23-100550</p> <p>GF Glass Fiber Post Kit            23-100580</p> <p>Kits include: 24 posts, 6 each of 4 different sizes; ø1.10, ø1.25, ø1.40, ø1.55 mm corresponding to post sizes L1, L2, L3, L4, and 4 corresponding reamers</p>	<p><b>REFILL BOX OF 6 CF CARBON FIBER POSTS</b></p> <p>L1                   23-100551</p> <p>L2                   23-100552</p> <p>L3                   23-100553</p> <p>L4                   23-100554</p>	<p><b>REAMER ASSORTMENT BOX</b></p> <p>4 reamers one each</p> <p>L1, L2, L3, L4                   23-100560</p>
	<p><b>REFILL BOX OF 6 GF GLASS FIBER POSTS</b></p> <p>L1                   23-100581</p> <p>L2                   23-100582</p> <p>L3                   23-100583</p> <p>L4                   23-100584</p>	<p><b>REAMER REFILLS (3)</b></p> <p>L1                   23-100561</p> <p>L2                   23-100565</p> <p>L3                   23-100570</p> <p>L4                   23-100575</p>

**To order call 888-JMORITA (566-7482)**  
**or contact your dealer.**

# SB post™

## PRE-SANDBLASTED DENTAL POST SYSTEM



### The Reliable Post Core System

SB Post's pre-sandblasted surface and shallow lateral grooves maximize the strength of its stainless steel construction. With a diameter slightly smaller than the corresponding post hole made by a Peeso reamer, SB Post inserts easily into the post hole. The grooves of SB Post provide superb chemical adhesion and mechanical retention.

Ensure safe and secure post fixation by cementing SB Post into the root canal following core build-up with Form Core DC flowable, core build-up, composite resin with a light or dual cure bonding agent.

### FormCore DC™



FormCore DC is a composite-based, radiopaque, flowable material suitable for any core build-up procedure. It can be used on both vital and endodontically treated teeth.

With dual cure capabilities, FormCore DC will achieve complete curing even in areas that are hard to reach for light curing units. It will self-cure in 3 minutes, or it can be light-cured for 40 seconds. Complete polymerization occurs without generation of significant heat, reducing the possibility of pulpal irritation. FormCore DC is radiopaque which supports postoperative diagnosis.

### SB POST AVAILABLE SIZES AND KITS

SB Post is available in twenty sizes which virtually eliminates the need to adjust the post to fit the root canal diameter and length.

OVERALL LENGTH	DIAMETER				
	#2 (0.84 mm)	#3 (1.04 mm)	#4 (1.24 mm)	#5 (1.44 mm)	#6 (1.64 mm)
SS (8.0 mm)	X	X	X		
S (10.0 mm)	X	X	X	X	
M (12.0 mm)		X	X	X	X
L (14.0 mm)		X	X	X	X
LL (16.0 mm)		X	X	X	X
EL (18.0 mm)					X

SB Post Kit contains (60) posts (3) of each size, and Reorder packages contain (10) posts of a single size.

### ORDERING INFORMATION

**SB Post Kit** 23-212900  
Kit includes: (60) posts, (3) in each size (20).

#### SP Post Refills (10)

2SS	23-212SB2SS	4SS	23-212SB4SS	5L	23-212SB5L
2S	23-212SB2S	4S	23-212SB4S	5LL	23-212SB5LL
3SS	23-212SB3SS	4M	23-212SB4M	6M	23-212SB6M
3S	23-212SB3S	4L	23-212SB4L	6L	23-212SB6L
3M	23-212SB3M	4LL	23-212SB4LL	6LL	23-212SB6LL
3L	23-212SB3L	5S	23-212SB5S	6EL	23-212SB6EL
3LL	23-212SB3LL	5M	23-212SB5M		

**FormCore DC Kit** 28-700100  
Kit includes: Auto-Mix Mini Syringe (5ml/9g), Mixing Tips (10), and Intraoral Tips (10)

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