Q.P. Fiber Post

The best chance to meet a successful product

3 reasons that you should choose Q.P. Fiber Post;

- 1. Superior radiopacity and light penetration
- 2. Safe drill of reamer shape
- 3. High quality with resonable price



Advantages of Q.P. Fiber Post



- Aesthetic with translucent white color
- No concern of discolor and corrosion
- Simple removal and re-endo
- Good biocompatibility
- · Perfect light penetration with unique transparency of fiber
- Especially good elasticity with strong fiber ingredients
- · Less vertical fracture problems



Superior radiopacity



Excellent light penetration



Safe drill of reamer shape

Q.P. Fiber Post

Choose it.

It is strong as containing optimal strength of reinforced-fiber, and keeps the proper elasticity to bring the benefits of fiber. It guarantees the excellent bonding strength with silane surface treatment. It has enough radio-opacity.

Elasticity coefficient similar to dentin

QP Fiber Post is designed to have physical properties (include elastic coefficient) more similar to dentin than metal post. So, in structurally sound tooth, fiber post flexes with the tooth under functional forces, thus reducing the transfer of stiff materials (high modulus of elasticity) are resistant to flexion under force and they can lead to the self destructive process of cracking and fracturing of the root.

Removing abutment tooth and changing the form

The resin core restoration using fiber post is easy to shape the abutment or modify the form. Especially, when the range of modifying the abutment shape has increased in anterior teeth, it would be useful to build up the abutment using fiber post and core for their ideal shape.

Possibility of attempting re-endo

Retrievability is and important feature of endodontic post. QP Fiber Post can be easily removed for endodontic re-treatment.

Reducing in possibility of fracture

QP Fiber Post made of non-stiff materials (low modulus of elasticity) is more resilient, absorb more impact force, and transmits less force to the root than stiff posts. The primary benefit of resilient posts with lower modulus of elasticity is protection of the root from fracture through reduction of the stress transfer from post to the root dentin. Numerous in vitro studies regarding fiber posts report that teeth restored with non-rigid posts have less catastrophic, irreparable root fractures.



Fiber post Check Point

- Does it contain the reinforced-glass fiber properly?
- ✓ Would it be concerned with surface treatment for adgesion?
- Does it have enough radiopacity?
- ✓ Are prices proper?

Product Lines

Refill	Dia(mm)	pcs per refill pack
QP9	0.9	10
QP10	1.0	10
QP14	1.14	10
QP20	1.2	10
QP25	1.25	10
QP40	1.4	10
QP50	1.5	10
QP55	1.55	10
QP80	1.8	10
QP200	2.0	10

Kit	Dia(mm)	contents
QP1209	1.14,1.25,1.55	post:30pcs,drill:3pcs
QP1309	0.9,1.0,1.14,1.25	post:20pcs,drill:4pcs
QP1409	1.0,1.2,1.4,1.55	post:20pcs,drill:4pcs

INNODENTAL CO.,LTD.

#812,Byucksan Digital Valley VI,219,Gasandigital 1-ro, Geumcheon-gu,Seoul,08501,Korea T.82.2.757.1112

F.82.2.757.1112

E.inod55@naver.com

www.inod.co.kr

