



CD103PAF **Pediatric Alignable Four Connector Plate**

Weight Limit is 99 lbs.





EC REP

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A. Pediatric Alignable Connector B. Glue Plate C. 8 hole plate D. Foam Circles E. Silicone caps F. 5 x 20mm screws G. 5 x 18mm screws



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CD103PAF can be used with either the Grommet[™] Lock or Small Air-Lock[™].

CD103PAF Pediatric Alignable Four Connector Plate

Creates up to 0.25" offset. Use 5 x 18mm screws to attach endo components. Torgue connector screws to 144in lbs. During attachment of components, make sure screws go entire length of the connector plate. Use Locktite® 242 on connector screws after all adjustments have been made.



1. Place glue plate on connector. Install pyramid to connector. Do not over tighten screws.



2. Attach pyramid to endo components. All components should be at neutral. Return mold and lock to alignment fixture.



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3. Check height measurement to ensure height is identical to test socket. Fill connector with glue.



4. Lower mold and lock onto connector. Allow glue to set.



5. Remove screws from connector.



6. Carefully remove glue plate and begin layup.



7. Fold carbon and other layup materials between connector posts. As layup material is added, ensure the connector posts remain exposed.



8. Lube attachment screws. Install Eight Hole Plate. Do not over tighten screws. Install red silicone caps onto screws. Finish Layup

CAUTION

1. Do not position lock with release button pointing posterior or anterior. Typically release

button is oriented medially.

2. 20mm screws provided extend entire length of connector for fabrication. 18mm screws provided extend entire length of connector with typical components for assembly. In non-typical set-ups, longer screws may be needed to extend the entire depth of connector.

Always use screw class 10.9 or better.

3. Always use screws provided during lamination to ensure proper depth is created for attachment.

4. Lay-up instructions are helpful hints on how to work with the lock and connector. Actual lay-ups are responsibility of the technician and/or practitioner.