## **REPLACEMENT INSTRUCTIONS**



## FX FasMate Main Seal Replacement

**DESCRIPTION:** Main Seal Replacement for <u>any</u> FX Connector.



Please thoroughly read the instructions to properly replace the seal. The FX *FasMate* is designed to provide a safe, reliable leak-tight seal and connection when properly maintained and operated.

- The main seal is specifically designed for the application. DO NOT use any substitute seal.
- Follow the replacement instructions carefully.
- DO NOT use excessive force to replace seal as this may damage the seal or connector.
- Use caution when disassembling the connector.

## **REPLACEMENT PROCEDURE:**

1. Remove/unthread sleeve from connector.



2. Remove collet o-ring (save). Then remove collets, exposing piston.





3. Remove main seal from piston, using a sharp pick or some type of like tool, extract main seal from piston AND DISCARD.



- 4. Firmly press new main seal into piston groove. Place piston back into inner piston.
- 5. Assemble collets back into collet groove on the inner piston; align collets per the spiral groove, numbering or both. Collets will not grip test piece if they are assembled out of order.
- 6. Install collet o-ring back onto collets.
- 7. Thread sleeve back onto connector.
- 8. Test function of connector via pilot control or lever, making sure collets extend and retract. DO THIS BEFORE INTRODUCING HIGH PRESSURE.

## FasTest, Inc. Product Warranty

FasTest, Inc. warrants its products against defects of workmanship and/or material for <u>12 months</u> from the date of the sale by FasTest, Inc. This warranty is void if the product is misused, tampered with or used in a manner that is not in accordance with FasTest, Inc. recommendations and/or instructions. FasTest, Inc. is not liable for consequential or other damages including, but not limited to, loss, damage, personal injury, or any other expense directly or indirectly arising from the use of or inability to use its products either separately or in combination with other products. ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, WHETHER ORAL OR WRITTEN, INCLUDING BUT NOT LIMITED TO WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.

Remedy under this warranty is limited to replacement of the product or an account credit in the amount of the original selling price, at the option on FasTest, Inc. All allegedly defective products must be returned prepaid transportation to FasTest, Inc. along with information describing the products performance, unless disposition in the field is authorized in writing by FasTest, Inc.





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