



F&C

FILLING & CAPPING

WEIGHT FILLER COMMUTATOR UPGRADE KIT OEM UPGRADES



High performance fiber optic, mercury-free commutator upgrade for Federal & EPSI weight fillers

The high-performance fiber optic, mercury-free commutator which is standard equipment on new Federal XACT-FIL® weight fillers is now available as an Aftermarket Upgrade for both Federal and EPSI weight fillers

FEATURES AND BENEFITS

- Kit includes current, state-of-the-art electronics and programming with full OEM support - older commutators include obsolete components no longer supported by their manufacturer
- Mercury-free design eliminates a potential maintenance hassle
- Dual function electrical pneumatic design saves space and makes installation easy
- Fiber optic wiring immune to electrical noise = more dependable performance
- Long useful life, rated for 800 million revolutions under normal operating conditions
- Expanded temperature tolerance from - 40° to + 175° F
- 6-Wire 230 V @ 10 A wiring channels support electronic raising of the filler bowl

UPGRADE KIT INCLUDES

- Moflon fiber optic, mercury-free commutator
- Mounting hardware, spacers and brackets
- Two media converters for fiber optic to CAT 5 communications connections
- Ethernet port
- Cables and wiring
- Installation by Federal technicians is recommended
- Installation and field program updates require 8 to 16 hours for a Federal field service technician depending upon filler configuration
- Older weight filler models running Data Highway will require additional communications hardware and components
- To request a quotation please call Federal at 414-384-3200 or e-mail us at Federal@ProMachBuilt.com. Please have the serial number of the filler ready or include it in your e-mail.

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