

# Open and close your multi-bag filter housing in 30 seconds or less

**Fast**

**Simple**

**Efficient**

**Economical**

**Safe**

**User-friendly**

**Durable**

**Low Maintenance**

**Cost-effective**

**High Productivity**

The revolutionary QIC-LOCK opening mechanism is the answer to users' demands who work in an environment where productivity and safety are the key priorities.

- QIC-LOCK opening mechanism is safe to use. An interlock prevents opening until the housing is entirely vented.
- QIC-LOCK opening mechanism is simple and fast to operate. Standing in place, the operator can rotate the hand wheel and open the cover. There is no requirement to have full movement and access around the housing or use any tools as with conventional bolted closures.
- QIC-LOCK opening mechanism has a rugged design, precision machining assures long life and repeatable operation. A special coating protects the spindle surface from wear and corrosion. The design is approved for all pressure housing design codes.
- QIC-LOCK opening mechanism doesn't just make life easier for operators; there are significant cost benefits to be realized with greatly reduced downtime and lower maintenance costs.



1. Filter element change necessary – open the safety interlock to ensure simultaneous pressure relief.



2. Rotate the spindle using the hand wheel to open the V-clamp into the end position.



3. Open the cover aided by spring-assisted mechanism.



4. Change filter element.



5. Close the cover.



6. Close the V-clamp by rotation of the spindle.



7. Close the safety interlock and the housing is ready to go back on-line.

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US  
EF-FBH-02  
03-2017



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