

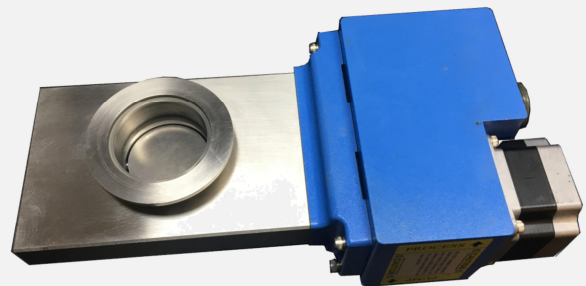
Product Title

Q2 2017

Throttle Valve refurbishment

Details

1. Inspection and test. Motor movement, valve positioning and electronic sensors.
2. Disassembly of the body and main control unit.
3. Removal of old seals and o rings.
4. Cleaning of body housing and flapper.
5. New seals and o rings. Correct installation of flapper to ensure no scrapping of the housing.
6. Control assembly completely removed and cleaned. Discard old belts and potentiometer.
7. All bushings cleaned and re-greased.
8. New potentiometer and new belts.
9. Correct installation and alignment of flapper. Open and Closed position set-up.
10. Movement tests, with 0 to 90° control positions.
11. Helium vacuum leak testing with Helium leak detector. Ensure vacuum integrity.
12. Double check belt tension.
13. Final clean and plastic bag packing. Labeling with PN and if required customer PN.



Benefits

- Professional service
- Fully tested and controlled movement
- Helium leak checked for plug and play
- New seals, o-rings, potentiometer and belts
- Cost effective repair. Top and bottom halves of the assembly can be repaired separately.
- Spares sold to customers for own repair
- 6 months warranty