

# Refurbish Sensus 200 & 400 Class/ RefurbishPlus Sensus 200 & 400 Class

## Technical Information

### Refurbish Sensus 200 & 400 Class

The Elster Meter Services Refurbish program for Sensus 200/400 series meters is suggested for units twenty (20) years old and newer.

Standard components replaced are as follows:

- Tangent Links, Bushings & Cotter Pins
- Top Gasket & Top Screws
- H.H. Plate Gasket
- H.H. Plate Screws
- Index Box & Gasket
- Index Box Screws
- Exhaust Seal
- Replace Stuffing Box Assembly

Standard processes include:

- Theft Awareness Inspection
- Pressure Wash
- General "Above the Table" Clean Up
- Inspection and Lubrication of Upper Flag Rod Glands
- Regrind of Valve Seat and Covers
- Index Test
- Internal Leak Test

- Hydro Pneumatic Test at 5 PSI
- Prove, Bar Code
- Prime & Finish Paint

Optional processes and parts which are available at additional cost:

- Special Hydro Pneumatic Test Pressure Point
- Upper Flag Rod Gland Replacement (Qty. 2)
- AMR Addition
- Standard to T/C Conversion
- Top Replacement/Conversion Program
- In Testing
- Rebadging, Labeling Additions
- Index Replacement
- Special Packaging Requirements
- Government Sealing (If Applicable)



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## RefurbishPlus Sensus 200 & 400 Class

The Elster Meter Services RefurbishPlus program for Sensus 200/400 series meters is suggested for units thirty (30) years old and newer.

The Program includes all of the components and processes as performed in Refurbishing, plus the following:

- Remove Valve Plate from Bottom Case
- Lubricate and Inspect Lower Flag Rod Gland and Seal

- Lubricate Diaphragm Pan Bearing
- Pressure Test at Badged Maximum Pressure

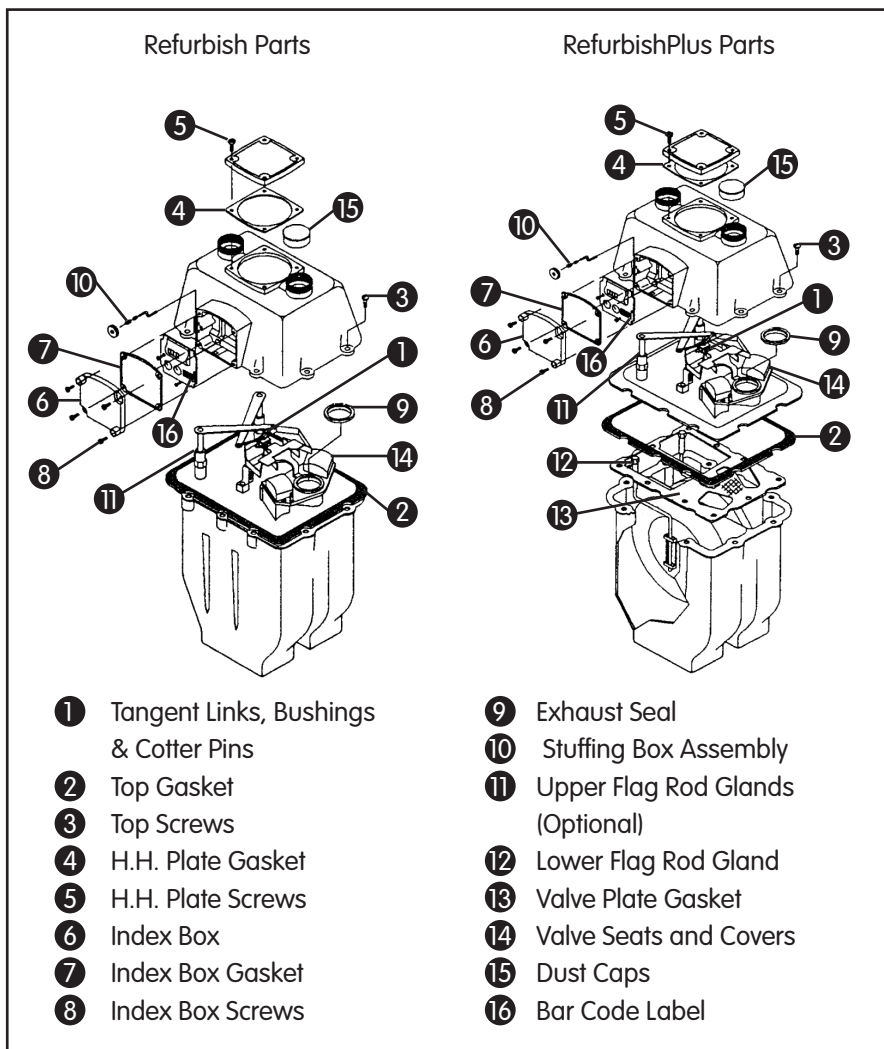
Optional processes and parts which are available in Refurbishing, at additional cost, are also available in the RefurbishPlus program.

## About Elster Group

A world leader in advanced metering infrastructure, integrated metering, and utilization solutions to the gas, electricity and water industries. Elster's systems and solutions reflect over 170 years of knowledge and experience in measuring precious resources and energy.

Elster provides solutions and advanced technologies to help utilities more easily, efficiently and reliably obtain and use advanced metering intelligence to improve customer service, enhance operational efficiency, and increase revenues. Elster's AMI solutions enable utilities to cost-effectively generate, deliver, manage, and conserve the life-essential resources of gas, electricity, and water.

Elster has over 7,500 staff and operations in 38 countries in North and South America, Europe, and Asia.



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EMS-TI0008.1-EN-P - August 2008  
Supercedes EMS-TI0008.1-EN-P