

FOOD GRADE RSX

ENDURANCE TECHNOLOGYSM

A Tolomatic Design Principle

Endurance Technology features are designed for maximum durability to provide extended service life.

Tolomatic...
EXCELLENCE IN MOTION
... MAXIMUM DURABILITY

The food grade RSX has all the features of the RSX shown on the previous pages plus additional features that are suited to challenging environments: 316 Stainless steel thrust rod, rod end, tie rods, fasteners; food grade white paint; IP67 rating; and food grade grease. The food grade RSX is a great option for the food & beverage processing environment. Contact Tolomatic for lead time and application review.

SMOOTH BODY DESIGN

Fewer collection points for contaminants in wash-down environments

STAINLESS STEEL RODS

316 Stainless steel tie rods for corrosion resistance and strength

FOOD GRADE PAINT

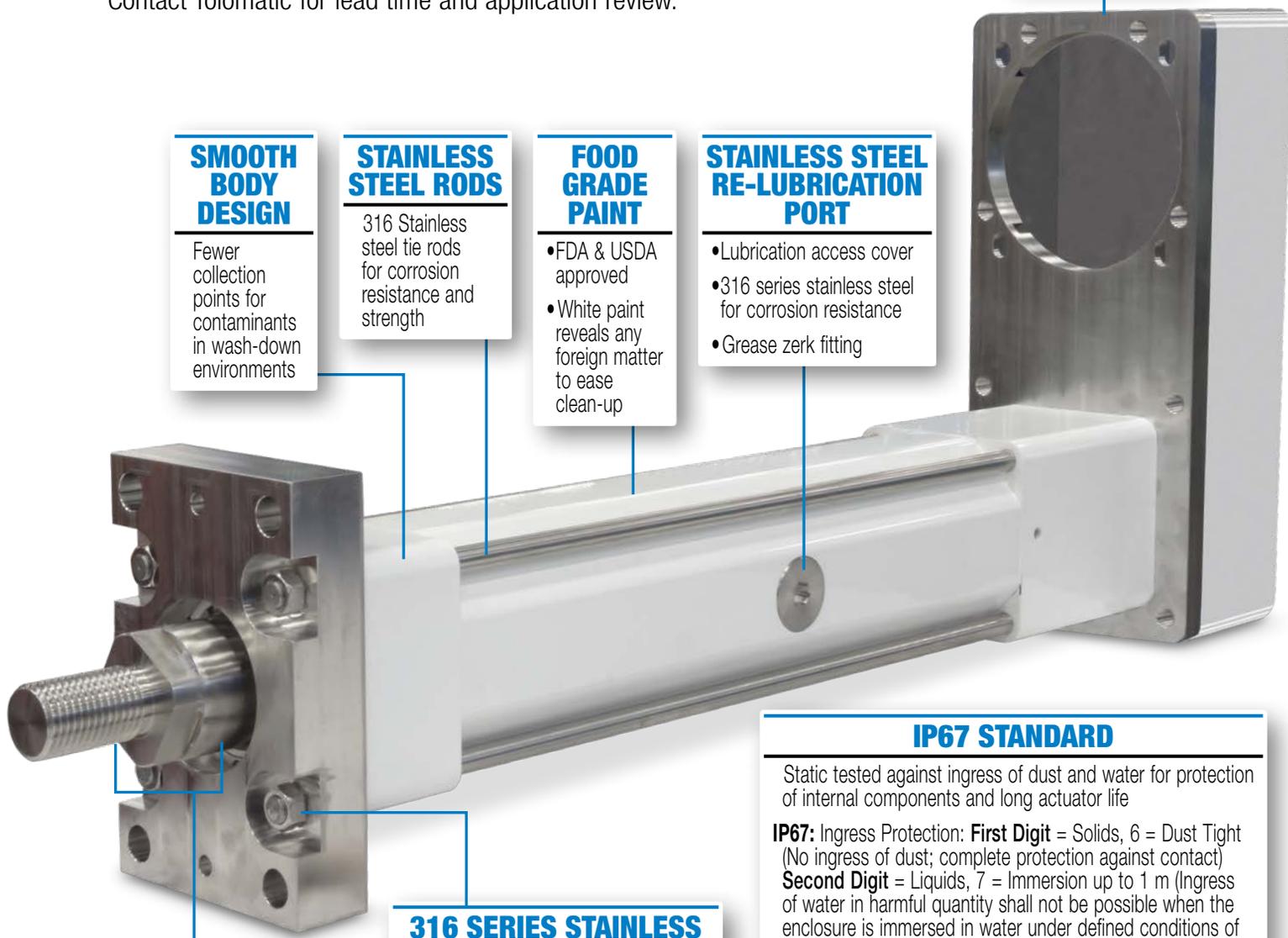
- FDA & USDA approved
- White paint reveals any foreign matter to ease clean-up

STAINLESS STEEL RE-LUBRICATION PORT

- Lubrication access cover
- 316 series stainless steel for corrosion resistance
- Grease zerk fitting

STAINLESS STEEL MOTOR MOUNTING PLATE

316 series stainless steel for corrosion resistance



STAINLESS STEEL THRUST ROD & ROD END

Corrosion resistant 316 series stainless steel thrust rod and rod end

316 SERIES STAINLESS STEEL FASTENERS

- Stainless steel fasteners for corrosion resistance
- Hex bolts for fewer collection points for contaminants in wash-down environments

IP67 STANDARD

Static tested against ingress of dust and water for protection of internal components and long actuator life

IP67: Ingress Protection: **First Digit** = Solids, 6 = Dust Tight (No ingress of dust; complete protection against contact)
Second Digit = Liquids, 7 = Immersion up to 1 m (Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time up to 1 m of submersion)

Contact Tolomatic for lead time and application review of Food Grade RSX