

WHITE PAINT IMA

ENDURANCE TECHNOLOGYSM

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

The white epoxy IMA has all the features of the IMA shown on the previous pages plus features that are suited to challenging environments: Stainless steel rod, rod end, fasteners; food grade white paint; IP67 rating; Viton seals and food grade grease. The white paint IMA is a great option for the food & beverage processing environment. Contact Tolomatic for lead time

IP67 RATED

• 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)

300 SERIES STAINLESS STEEL ROD

• Corrosion resistant 316 stainless steel thrust rod

GREASE PORT

• Pictured with plug, grease zerk also available. Both made with corrosion resistant 316 stainless steel. Replace plug with zerk to lubricate

• Screw relubrication system provides extended screw service life

• Convenient lubrication without disassembly (IMA22 is lubed for life and does not include grease port)

FIELD SERVICEABLE VITON® WIPER

• State-of-the-art wiper prevents contaminants from entering the actuator for extended life

300 SERIES STAINLESS STEEL FASTENERS

• For corrosion resistance even if white epoxy is removed
• Hex bolts for fewer collection points for contaminants in wash-down environments

FOOD GRADE PAINT

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

SMOOTH BODY DESIGN

• Fewer collection points for contaminants in wash-down environments

VITON® SEALS

• Viton®, a high performance elastomer, has a proven reputation for outstanding performance in hot and corrosive environments.

OPTIONS MOUNTING

• Front Face - Standard

• Side Mounting Holes, 2 sides & bottom (no photo)



• Rear Clevis



• Front Flange



• Trunnion, Rear or Front

MODIFICATIONS



• Contact Tolomatic for stainless steel, manual override or food grade versions of the IMA