



## INDCO Ph-Series Sanitary Mixers

Designed for the pharmaceutical, biomedical, cosmetics and food industries, Indco's Ph-series mixers are the clear choice for features and value. The 316 stainless steel construction goes well beyond wetted parts and includes the Tri-clamp® mount plus all housings for seals, bearings and couplers up to the motor or gearbox. This provides maximum protection against corrosion and cleaning solutions.

Highly configurable, Ph-series mixers are available in direct- and gear-driven models for up to 10,000 liters of low viscosity liquids or smaller volumes of more viscous materials.

### MOTORS:

- ¼ HP to 2 HP Electric or ¾ HP to 4 HP Air
- Stainless Steel or Epoxy Coated
- Explosion-proof motors available

### VARIABLE SPEED:

- Optional NEMA 4X VFD

### GEAR BOX:

- Stainless Steel or Epoxy Coated

### DRY-RUNNING MECHANICAL SEAL:

- Meets ASME BPE design standard
- O-rings in USP Class VI elastomers: Viton, EPDM or perfluoroelastomer
- Flushable debris well optional

### MOUNTS:

- Tri-clamp® mount from 2" to 6" or 150 lb. ANSI flange

### IMPELLERS:

- Marine style, hydrofoil and axial flow turbine impellers standard
- 316 Stainless Steel
- 25Ra surface finish standard (15Ra available)

### QUALITY:

- Standard documentation package:
  - Exploded view drawing with service parts listing
  - Certified Material Test Reports or Certificates of Conformance for wetted parts and seal components.
  - Certificates of compliance for surface finish, passivation and electropolish as applicable

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