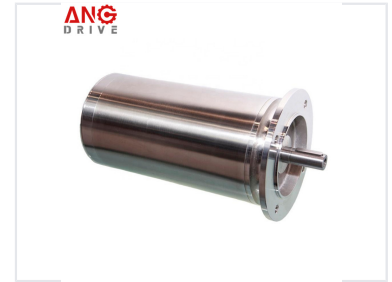
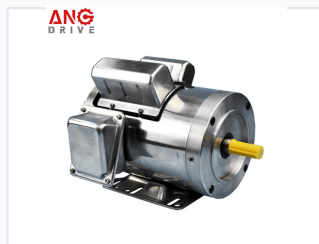
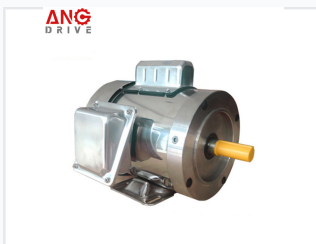


AC Stainless Steel Food Grade Electric Motor

This AC stainless steel electric motor is CE approved and food grade. It is ideal for food processing, packaging, and corrosive environments due to its hygienic design and durable construction.



ADDITIONAL IMAGES



Product Overview



A high-performance stainless steel motor featuring a smooth, easy-to-clean surface designed for hygienic applications.

Hygienic AC Stainless Steel Motor

This food-grade electric motor is engineered for demanding environments where hygiene and durability are paramount. Featuring all external surfaces in 304 stainless steel, it offers exceptional resistance to corrosion and is designed for frequent washdown procedures. Its completely smooth surface prevents contaminant buildup, making it an ideal choice for food processing, pharmaceutical packaging, and corrosive outdoor applications.

Key Performance Metrics

Key Performance Metrics

69 IP

Protection Class

304

Stainless Steel Grade

30 HP

Max Power

Technical Specifications

Phase

Single Phase • Three Phase

Power Output

1/4HP ~ 30HP

Voltage

(208-230) 230/460V

Poles

2 poles, 4 poles, 6 poles, 8 poles

Mechanical Design

Frame Sizes

- IEC 63-90 B5 B14
- NEMA 56
- 140T-280

Mounting Options

B14, B3, B5, B35, B34

Cooling Method

TENV or TEFC

Environmental Limits

Ambient Temperature Range

-15 to +40 °C

Maximum Altitude

1000 m

Compliance & Certifications

Certifications

CE Approved, Food Grade

Application Areas

Ideal Applications

- Food Processing
- Packaging Lines
- Outdoor Environments
- Highly Corrosive Environments
- Frequent Washdown Areas