

NEMA Standard Electric Motor

This electric motor adheres to NEMA standards, ensuring compatibility across various industrial applications. Its robust construction includes a cylindrical housing, standard mounting flange, and a conduit box for secure electrical connections.



ADDITIONAL IMAGES



Overview

NEMA Standard Electric Motor

This NEMA standard electric motor is engineered for high-performance industrial and agricultural environments. Featuring a capacitor start design, it delivers high starting torque, making it ideal for demanding tasks like operating conveyors, pumps, grinders, and elevators. The totally enclosed fan-cooled (TEFC) construction ensures reliability and a long service life even in challenging conditions.

Technical Specifications

Design Type	Capacitor start
Cooling Method	Totally Enclosed Fan Cooled (TEFC)
Thermal Protection	Yes

Compliance

Certifications	CE, NEMA Standard
----------------	-------------------

Applications

Typical Applications

- Feeders
- Conveyors
- Fans
- Spray washers
- Grinders
- Elevators
- Pumps