

Premium Efficient Motors are not all built the same.



Reliability is built in.

Purchasing dependable electric motors is an investment in the reliability of your operations. And system reliability means serious money to your bottom line.

We've engineered motors to address all of the top factors that can shorten motor life:

Bearings

Windings Heat

Heat Stress, Load,

Inverters

Fatigue Vibration Voltage problems

Vibration Load

Misalignment

Contamination

Contamination Lubrication

Electrical discharge

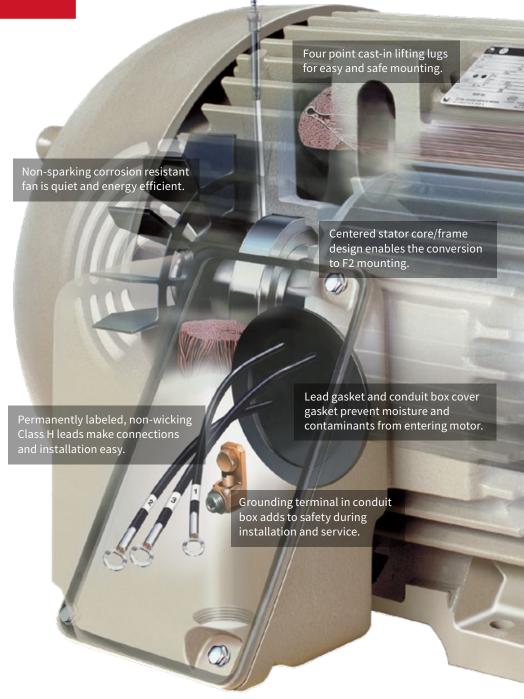
Key Features

XSD Ultra 661 Motors adhere to API 661 requirements. Each motor comes with its own test report demonstrating performance compliant with the IEEE 841-2009 specification

Five year warranty (60/66 months) is standard. This comprehensive warranty program covers both mechanical and NEMA Premium efficiency performance.

ISO 1940 Grade 1.0 Precision Plus balance to 0.04 in/sec results in smooth, reliable operation and long bearing life.

Built for a long 130,000 hour L10 direct connected and 26,280 hour L10 belted bearing life without life adjusting factors.



Complete Test per MG1 Part 12 IEEE Standard 112, Test Method B on 2% of all production. Verification of compliance and routine test report supplied with every XSD Ultra motor.

Stock XSD Ultra motors can be UL listed, CSA listed, or self certified for Division 2 locations or modified to meet ATEX Zone 2 or CE requirements.

