

Electric Motor Glossary | TECO Electric Motors

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Glossary

What are the Key Components of an Electric Motor?

Electric motors are critical to industrial operations across sectors such as mining, water & wastewater, oil & gas, and manufacturing. Designed for high reliability and energy efficiency, modern motors are

Read more What is an AC and DC Motor?

Electric motors convert electrical energy into mechanical motion, but the way they use electrical energy differs significantly. The two broad categories, Alternating Current (AC) and Direct Current (DC), use different

Read more IP66 Rating: What does an IP66 rating mean, specifically for electric motors?

When specifying an electric motor, one of the lines on the specification is routinely IP rating. It is very common for industrial specifications in particular to specify IP66, but

Read more

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