

Siemens Automation & Controls Newsletter

Welcome to Jasper Engineering and Equipment Company's quarterly newsletter showcasing the featured products. Please contact us to assist you in finding the right solution for your plant or process.

Siemens. Leading the Industry With the Largest Selection of NEMA Starters

Typical applications include use with machine tools, air conditioning equipment, material handling equipment, compressors, hoists and various production and industrial equipment, as well as in demanding automotive applications.

NEMA starters are ideal for applications requiring dependability and durability. These starters are built rugged to withstand the most severe and demanding industrial and continuous duty commercial applications in the industrial and construction markets. This includes standard full NEMA sizes and motor matched half sizes exclusive to Siemens. Starters are available as open and enclosed with electronic and bimetal overload protection, as well as a wide selection of accessories and spare parts.



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Serving Industry for over 50 Years



Sirius ET200pro Motor Starter

Our compact ET 200pro motor starters are extremely space saving and highly efficient from an engineering perspective. Thanks to integrated plug-in technology, they can be integrated into the ET 200pro-Station with just a few simple movements. In operation mode, our motor starters not only ensure a reliable start, but also the optimal protection of motors and load feeders up to 5.5 kW – available optionally with a repair switch and integrated safety technology.

Sirius M200D Motor Starter

You are searching for the perfect solution in order to realize drive and automation tasks without using a cabinet? The robust and compact motor starters SIRIUS M200D are predestined for a distributed setup and reliably fulfill all automation requirements.

The device family SIRIUS M200D offers two options – Basic and Standard – for AS-Interface, PROFIBUS and PROFINET. All of them start and protect your motor and other loads up to 5.5 kW, be it as direct-on-line or reverse starter, with mechanical or electronic switching, and optionally with brake control or local operator terminal.

Avoid plant shutdowns and production outages and benefit from highest performance and flexibility – thanks to the various functions for motor protection, diagnostics and process monitoring as well as the motor starters' compatibility with other drives products such as the G110D or G120D frequency converters and the ET 200pro distributed I/O system. What you get as a result: optimized processes in key industries like automotive or airports.

