

High Performance AC drive for the Fibers Industry



1336 SPIDER AC Drive

Output Ratings

The 1336 SPIDER AC drive is rated in terms of peak output amps for use on synchronous reluctance and permanent magnet synchronous motors, and is available in peak (synchronizing) current ratings from 21.6A to 60.0A at 200-240V, and from 9.9A to 33.0A at 380V-480V.

Product Highlights

- Bookshelf-style design for high density panel mounting
- Two configurations available – Stand-alone (full I/O) or PLC control (limited I/O)
- Shared bus and common bus configuration is standard
- 500ms low voltage ride-through allows continuous operation down to 50% of nominal AC line voltage
- Built-in dynamic braking IGBT – just add external resistors
- Infinite DC braking time
- Advanced Fibers and Textiles features for easy integration into automated processes and machinery

Communications Options

The 1336 SPIDER is designed with integrated communications in mind.

Key communication options for internal mounting include:

- DeviceNet™
- Remote I/O
- RS232/422/485 DF1, DH-485
- Other

External communication options include:

- ControlNet™
- SLC 500™
- Flex™ I/O
- Other



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The 1336 SPIDER AC drive combines an optimal package design with internal communication options and advanced features for the Fibers Industry.



