

Upgrade Solution

What is a Spectrum?



The Spectrum series was a popular 3 phase analog DC motor speed control manufactured by Emerson Industrial Controls from approximately 1979 to 1992. It was available in 4 models (namely Spectrum 1,2,3 & 4) that could control DC motors from 5HP to 250HP.

[Get Spectrum Manual](#)

What replaces the Spectrum?

The Quantum MP , non-regenerative drive, replaces the Spectrum quite easily for almost all applications up to 400HP. The Quantum MP offers much more application flexibility and fieldbus interconnectivity. Drive software tools are free and are available on our website for download.

(There are some dimensional differences that should be verified - contact Tech Support for options)

To obtain the software for the Quantum MP click

[CT Soft – Drive Configuration Tool](#)

[CT Scope - 4 Channel Soft Scope](#)

[Communications Cables](#)

[Quantum MP Manual](#)



Questions/Concerns about your application?

Call us at the Service Center

1-800-367-8067

or

Email us by clicking → [Technical Support](#)



[Click here for Quantum MP details](#)