

## IMPORTANT UPDATE: Mentor and Quantum 3-Phase DC Drive Availability



We are pleased to announce the launch of a new range of 3-phase DC drives for 2010. The new core drive product is the Mentor MP which replaces the existing Mentor II drive range. Most mechanical mounting and power connectors have been carried over from the Mentor II to the Mentor MP for easy transition. The Quantum MP is a Mentor MP packaged with power fusing and contactors and 120VAC control logic interface. The Quantum MP replaces the existing Quantum III drive up to 700A. For replacement of Quantum III drives with ratings above 700A please contact your local sales engineer for system pricing and availability.

[Click here](#) for the scheduled availability of cULus labeled Mentor/Quantum MP products and the planned phase out of the Mentor II and Quantum III products. The Mentor II and Quantum III will be phased out by the end of calendar year 2010. Control Techniques goal is to provide aftermarket support for the outgoing products for 10 years after the end of production date subject to parts availability. Mentor MP size 1 (up to 210A) cULus approved product is in stock and ready for immediate shipment.



The Mentor MP pricing has many changes compared to the Mentor II. The most significant difference is that the 900A (230/460V) Mentor MP models are much lower priced and the units are a frame size smaller than the equivalent Mentor II product. The other changes, increases and price reductions, have been made to better align Control Techniques pricing with competitive market demands. The new prices are incorporated in the [2010 Price Book Addendum](#). The new pricing is effective March 1st 2010.

We sincerely appreciate your business and we believe that our new state-of-the-art Mentor MP and Quantum MP products will meet all of your DC drive needs. For assistance with product migration please contact your local applications engineer or call technical support at 1-800-367-8067.

For the latest technical information and product brochures please visit [www.emersonct.com](http://www.emersonct.com).

Best Regards,

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