

<b>Product Lifecycle Status</b>	<b>Document #: PLSQIII201510</b> Revision Level: A Date: 10/19/2015
<b>Quantum III DC Drives</b>	

### PRODUCT OVERVIEW

The Quantum III series was a microprocessor based DC variable speed motor control introduced by Control Techniques in 1993. It had an output range of 3 to 1,000 HP. The drive came in regenerative and non-regenerative configurations. It accepted a 3-phase input of 208, 240, 380, 415, or 480 V.



Quantum III  
DC Drives

### CURRENT LIFECYCLE STATUS

The current status of the Quantum III DC drives is "Maintenance". Control Techniques currently provides limited repair services for the Quantum III drives and some of the options

### PENDING LIFECYCLE STATUS CHANGES

The Quantum III product status will change to "Obsolete".  
At this time products will need to be replaced and repairs will no longer be available.

### REPLACEMENT PRODUCT

The **Quantum MP** replaces the Quantum III quite easily for almost all applications up to 400 HP. For larger HP ratings the replacement is a packaged **Mentor MP** drive. The Quantum MP offers much more application flexibility and fieldbus interconnectivity. Drive software tools are complimentary and are available on our website for download.

For full details of the Quantum MP product range or if you need assistance with product selection and conversion please visit the DC Drives page on the Control Techniques website.

Please visit our Upgrade Assistance page for product upgrade assistance and contact information.



Quantum MP  
DC Drives