



Product Lifecycle Status	Document #: PLSPECT201510 Revision Level: A Date: 10/19/2015
Spectrum DC Drives	

PRODUCT OVERVIEW	
<p>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 5 HP to 250 HP.</p>	 <p style="text-align: center;">Spectrum DC Drives</p>

CURRENT LIFECYCLE STATUS
<p>The current status of the Spectrum DC drives is “Obsolete”. Control Techniques no longer provides repair services or replacement part support. Production capability of Spectrum drives no longer exist. Upgrade assistance to current product is available.</p>

PENDING LIFECYCLE STATUS CHANGES
<p>None.</p>

REPLACEMENT PRODUCT	
<p>The Quantum MP, non-regenerative drive, replaces the Spectrum quite easily for almost all applications up to 400 HP. The Quantum MP offers much more application flexibility and fieldbus interconnectivity. Drive software tools are complimentary and available on our website for download.</p> <p>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.</p> <p>Please visit our Upgrade Assistance page for product upgrade assistance and contact information.</p>	 <p style="text-align: center;">Quantum MP DC Drives</p>