

## MCE TECHNICAL BULLETIN

➤ *Final Notice* ◀

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**Reference #** 142 - A  
**Route to** **Modernization Manager/Service Manager**  
**From** MCE Technical Support Department  
**Date** Jan. 19, 2015  
**Pages** 2

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**Subject** **MCE's VVC-X-XXXX Black Box Drives Stock Depleted**

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**Equipment** VVC Black Box Drive

**Description** As a continuation to Technical Bulletin 142 released on January of 2009, MCE is informing all customers that most of the VVC-X-XXXX stock has now been depleted including the following:

- **VVC-1**
- **VVC-1-PG**
- **VVC-2-GDF**
- **VVC-2-GDFPG**
- **Any other models of VVC drives.**

The only exception is the VVC-2-G drive used on the MG controllers. MCE will continue to offer VVC-2-G drive as long as stock lasts. As mentioned in the Tech Bulletin 142, multiple models of these drives have been used on MCE's VVMC-MG & SCR controllers ranging from mid 1980's to late 1990's. VVC-2-G drives were also used on certain non-MCE controllers.

MCE encourages all the customers to review their current job portfolios with these drives and have a future maintenance plan identified. MCE will continue to offer repair services for VVC-X-XXXX drives while limited numbers of components are available.

**What should I do if my VVC-X-XXXX drive malfunctions after stock is depleted and it's unrepairable?**

As there is no direct replacement for these VVC-X-XXXX drives and each job was custom engineered, MCE modification engineering team can be contacted in order to evaluate any options available for upgrading to a different drive system.

**MCE Help**

As always, should you require any additional technical assistance on this or if you wish to add your email for future technical bulletin advisories:

- **Email: [techsupport@nidec-mce.com](mailto:techsupport@nidec-mce.com)**
- **Refer to the reference number above**