

MEGADRIVE CASCADE (PSR) types PSR1 or PSR2



Current life cycle status

MEGADRIVE CASCADE drives based on PSR1 or PSR2 control platform are in the Obsolete phase according to the ABB life cycle model outlined above.

Life cycle plan

The ABB life cycle management model is designed to manage an orderly transition to new replacement products or to choose from various lifetime extending services. At the same time the model ensures access to continuing support for our customers.

In the Obsolete phase the product support for MEGADRIVE CASCADE (PSR) drives is limited to fundamental life cycle services that facilitate lifetime extension by applying Control Upgrade service.

Recommended actions

If drive is based on Verityr power stack it is highly recommended to upgrade the drive's control unit to PEC control platform (refer to Control Upgrade service product description). After this Control Upgrade service the drive installation will return to the Classic phase where complete life cycle services will be available (refer to Life cycle Status Statement of MEGADRIVE CASCADE (based on Verityr Power Stack) after Control Upgrade).

Alternatively the drive can be replaced by MEGADRIVE CASCADE (PEC).

Further information

For more information on drives life cycle management and available services contact your local ABB organization or at www.abb.com/drives.

Product availability

Manufacturing of product has stopped. For plant extension or renewal of installed base MEGADRIVE CASCADE (PEC) is available for sale.

Service availability

Following services are available

Control Upgrade ¹

Replacement

Life cycle Assessment

Following services are limited

Spare Parts ^{1,2}

Technical Support ³

On-site Repair ^{1,2}

Preventive Maintenance ⁴

Following services are not available

Service Agreements

Classroom Training

On-site Training

Inspection & Diagnostics

⁽¹⁾ Available for MEGADRIVE CASCADE based on Verityr power stack

⁽²⁾ Service limited to power electronic section and its components

⁽³⁾ Limited availability on case-by-case basis, based on best-effort

⁽⁴⁾ Available in course of a Control Upgrade

For more information please contact your local ABB representative or visit:

www.abb.com/drives

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