

Production Discontinuation of the 80 V DC powder brake/manual power supply

■Date of Issue

July 2017 (Ver. B: August 2019)

■Relevant Models

Powder brake and manual power supply

Thank you for your continued support of Electromagnetic Clutch and Brake, and power supply.

The 80 V DC powder brake/manual power supply have been used over the years since its release. At this time, it is very difficult to obtain main parts used in production of the 80 V DC powder brake/manual power supply, and difficult to maintain the production system.

We would like to announce that the production of the object models will be ending according to the following schedule.

For the substitute models, please refer to the following.

1 Applicable models and the schedule for discontinuation

Models for which production will be discontinued			Transition to build-to-order system	Production discontinuation	Repair acceptance period
Product	Model	Model code			
ZX type powder brake	ZX-0.3YN-80	093406	August 1, 2017	September 30, 2018	Models that cannot be repaired ^{*1}
	ZX-0.6YN-80	093408			
	ZX-1.2YN-80	093410			
Manual power supply	LL-05ZX	094252			September 30, 2025 ^{*2} (For 7 years after product discontinuation)

*1 The powder brake ZX cannot be repaired. Please replace to substitute models (suitable for 24 V DC specification).

*2 Please note that we cannot accept requests for repair if replacement parts are no longer available even within the repair acceptance period.

2 Reason for production discontinuation

The main parts cannot be obtained.

3 Substitute model

Product	Models for which production will be discontinued		Substitute model	
	Model	Model code	Model	Model code
ZX type powder brake ^{*1}	ZX-0.3YN-80	093406	ZX-0.3YN-24	093405
	ZX-0.6YN-80	093408	ZX-0.6YN-24	093407
	ZX-1.2YN-80	093410	ZX-1.2YN-24	093409
Manual power supply ^{*1}	LL-05ZX	094252	LD-10PAU-A ^{*2}	094049
			LD-10PAU-B ^{*2}	094050
			LD-40PSU ^{*3}	094048

*1 When replacing to substitute models, the powder brake and manual power supply need to be replaced in pairs because the drive voltages are different.

*2 The 24 V DC power supply and external volume are required separately.

*3 A constant voltage control method is used.

REVISIONS

Version	Date of Issue	Revision
A	July 2017	First edition
B	August 2019	Models for which production will be discontinued, production discontinuation period, repair acceptance, and models to be repaired are listed in a table.

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