

Request for Periodic Replacement of Flow Rate Controllers

Applicable model

Series name	Applicable model
3000 series [The flow rate controller is an optional accessory.]	DAD322 DAD3220 DAD3230 DAD3240 DAD3350 DAD3360 DAD3430 DAD3650
6000 series	DFD6240 DFD6341 DFD6362 DFD6560 DFD6860 DFD6340 (including the EAD and half cut specifications) DFD6361 (including the EAD and half cut specifications) DFD6450 (including the DAD specification)
8000 series	DFG8340 DFG8540 DFG8560 DTG8440 DTG8460 DFG8830 DGP8760 DGP8761 DGP8761HC
Other	CO ₂ injector

Flow rate controller

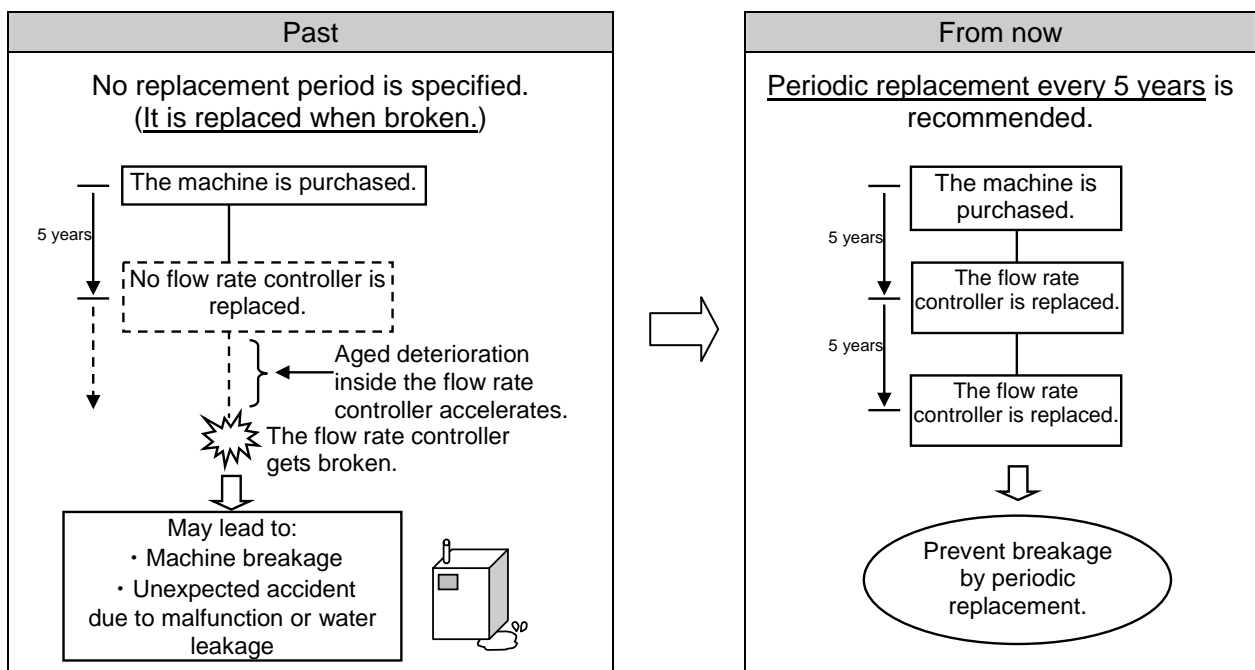
The flow rate controller, which is installed in the machine, is a component for controlling the flow rate of water used during processing.

The shape of the controller is different depending on the machine in which it is installed.



Request

In order to prevent breakage such as malfunction or water leakage due to aged deterioration inside the flow rate controllers, it is recommended to replace them periodically (every 5 years). Sorry for inconvenience caused by the periodic replacement but we appreciate your understanding.



Technical Newsletter

#tnl2015-0004e
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Procedure for replacing the flow rate controller

Series name	Replacement procedure	Flow rate controller name
3000 series 6000 series	Refer to the Maintenance Manual included with the machine.	Cutting water flow rate controller
8000 series	Refer to the Maintenance Manual included with the machine. <u>If there is no replacement procedure in the Maintenance Manual:</u> Please contact your DISCO sales representative or your nearest DISCO service office.	Flow rate controller
Other	Refer to the instruction manual included with the machine. <u>If there is no replacement procedure in the instruction manual:</u> Please contact your DISCO sales representative or your nearest DISCO service office.	Flow rate controller

Reference: technical newsletter relevant to flow rate controllers

Refer to the following technical newsletters if necessary:

No.	Title	Applicable model
tnl2010-0012j/e	Request for Installing a Filter to the Connecting Port of the Cutting Water Line	All the dicing saw models
tnl2011-0020j/e	DFD6340, DFD6340 EAD Specification, DAD3350 Safety Precaution for Connecting Piping of the Controller for the Wheel Coolant Water Flow Rate	DFD6340 DAD3350
tnl2014-0012j/e	To the Customer Using a Machine Equipped with the SMC Flow Rate Controller FCW Series	DAD3350 DFD6340 DFG8340 DFG8540 DFG8560 DTG8440 DTG8460 CO2 injector

Inquiry

If you have any further questions, please contact your DISCO sales representative or your nearest DISCO service office.