

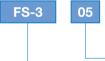
Product specifications

FS-3000

Channels	2-15 Channels 5-50°C (recommended range: 15-45°C)	Operating temperature	5-50°C (recommended range: 15-45°C)
Introducing flow rate	Depends on channels and introducing flow rate	Proof pressure	1000 kpa (G)
Ratio setting range	Depends on channels and introducing flow rate	Mounting orientation	Free
Supply pressure condition	Depends on channels and introducing flow rate	Control interface	RS-485, DeviceNet™
Valve type	O: Normally open C: Normally close	Power supply	Master, Slave DC24V
Response *1	Depends on channels and introducing flow rate		(Conforming to ODVA standards)

*1 The response time of each channel is calculated with the response time being the time when the flow rate output of this product reaches 98% of the flow rate setting change amount. The slowest response time is the response time of the flow splitter.

Selecting a model



Individual Management Number

Communication Specifications (RS-485: 3, DeviceNet[™]: 4)

Number of Channels: 2-15

Model code



RAS

The HORIBA Group adopts IMS (Integrated Management System) which integrates Quality Management System ISQ9001, Environmental Management System ISQ14001. and Occupational Health and Safety Management System ISO45001 We have now integrated Business Continuity Management System ISO22301 in order to provide our products and services in a stable manner, even in emergencies.

Applying to the EU RoHS Directive : This products is compliant with the restriction of the designated 6 hazardous substances(*). (*) lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE)

Using lead-free soldering : Lead-free soldering is used for mounting components of printed circuit boards.

- Many countries consider the reinforcement of regulations concerning the risk caused by lead to human body and the environment
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 Devicenet is a trademark of Open DeviceNet Vender Association.

HORIBASTEC HORIBA STEC, Co., Ltd.

http://www.horiba.com/horiba-stec/

Please read the operation manual before using this product to ensure safe and proper handling of the product.



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