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Description	Intelligent Component Series ACTIVAL (Flow measurement and control valve)		
External view	 water CE	 water CE	
	Model number: FVY51 series		
Type	ISO PN10 / JIS10K type	JIS20K type	
Material: body	cast iron (FC200)	SCPH2	
Pipe size & Cv value	DN15	Cv value : 1-6	Cv value : 2.5, 6
	DN25	Cv value : 10, 16	Cv value : 10, 16
	DN40	Cv value : 25, 40	Cv value : 25, 40
	DN50	Cv value : 65	Cv value : 65
	DN65	Cv value : 95	Cv value : 95
DN80	Cv value : 125	Cv value : 125	
Pressure rating	ISO PN10 / JIS10K (1.0MPa)	JIS20K (2.0MPa)	
Close off rating	1.0MPa		
Control signal	These four types are available by selecting the desired model number : 1) 4-20mA DC input 2) 2-10V DC input 3) 0-10V DC input 4) SAnet (Communication)		

◆ACTIVAL is trademark of Azbil Corporation.

Guide For Building Automation Products

Motor & Valve Edition

SELECTION GUIDE

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Azbil Corporation

Building Systems Company

Yamatate Corporation changed its name to Azbil Corporation on April 1, 2012.

<http://www.azbil.com>

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Specifications are subject to change without notice.

AC-566E 20H-RGT



Description

External view

Model number Valve **VY5303 (three-way valve)**
Actuator

bronze

PN16 (1.6MPa)

These seven types are available by selecting the desired model number :
 1) Floating with 135ohm pot.
 2) Nominal 135ohm input
 3) 4-20mA DC input
 4) 2-10V DC input
 5) 0-10V DC input
 6) Floating (3-position)
 7) SAnet (Communication)

50/60s (50/60Hz)
 24V AC +/-15% 50/60Hz

These five types are available by s