GCA MANUAL VALVE

GENERAL CHEMICAL APPLICATION - FERRULE CONNECTION TYPE-HIGH FLOW

OVERVIEW

GCA Manual valve is made only of fluoropolymer material and is designed to generate optimal performance in handling high-purity chemicals

FEATURES

- 1. Made only of high-purity Fluoropolymer material and is designed to generate optimal performance in handling high-purity chemicals.
- 2. Bonnet is screwed onto the body(All-in-one assembly) to prevent valve deformation and improve airtightness.
- 3. The Bonnet Lock and fitting Nut Lock stabilize and prevent loosening of valve components adding additional safety.
- 4. Visually identifiable on and off indicator for precise valve operation.

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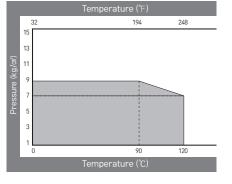


High Flow Ferrule Type Size 1~1/2", 2"

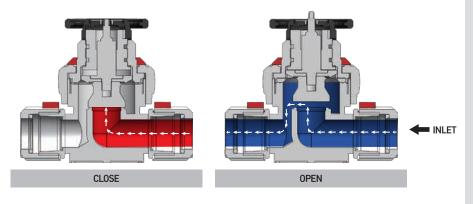
TECHNICAL DATA

Actuator Type		Ма	Manual Handle Operation		
Connection Type		EN	ENIB Ferrule Connection		
Configuration		2-\	2-Way Flow / Orifice		
Model Number	Size	Orifice	Cv	Port Configuration	
GMV-FR-24	1-1/2"	33.7	20.7	1–1/2" Ferrule Connection	
GMV-FR-32	2"	46	40.25	2" Ferrule Connection	

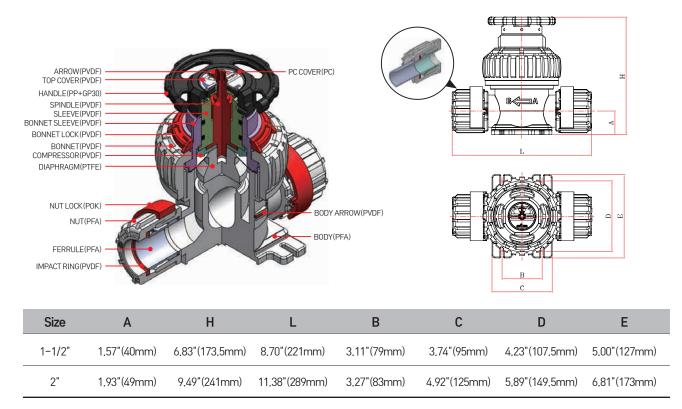
Operating Temperature	Operating Pressure	
0 ~ 90 °C	9kg/cm²(0.9Mpa)	
90 ~ 120 ℃	7kg/cm²(0.7Mpa)	



2-WAY FLOW PATTERNS



MATERIAL CONSTRUCTION & DIMENSION TABLE



HOW TO ORDER

Туре	CODE
GCA MANUAL VALVE	GMV
Connection	CODE
FERRULE	FR
SIZE	CODE
1-1/2" 2"	24 32

Example : GMV-FR-24

GMV	GCA MANUAL VALVE		
FR	FERRULE		
20	1-1/2"		

⁴⁴ SMART VALUE OPERATION PRODUCT LINE UP ⁷⁷

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