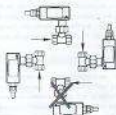


Mounting position



Metering substances



Note: If special, please indicate with your order.

Nomenclature

WFS22	020	B	A	1A	010	/M
WFS22	010					
	015					
	020					
	025					
	032					
	040					
	050					
		B				
			A			
				1A		
				2A		
					010	
					...	
						/M

Specification

WFS22 series paddle flow Controller
Nominal diameter: G3/8 (T-fitting size)
Nominal diameter: G1/2 (T-fitting size)
Nominal diameter: G3/4 (T-fitting size)
Nominal diameter: G1 (T-fitting size)
Nominal diameter: G1 1/4 (T-fitting size)
Nominal diameter: G1 1/2 (T-fitting size)
Nominal diameter: G2 (T-fitting size)
Housing: Brass nickel-plated
Connection: Female threaded T-fitting
Wiring connection: DIN 43650, the letter indicate the wiring connection, see the wiring schematic drawing
Wiring connection: plain connector, the letter indicate the mode of connection, see the wiring schematic drawing
Max. setting range: L/min, Please see Technical Data
Cable length: DIN43650 plug, no this item

Important for your order

- Please indicate flow direction, metering substance, nominal size and setting range with your order. We can help you to set before the product leaving the factory.
- With viscous liquids, please indicate viscosity, temperature and metering substance.
- With gaseous media indicate pressure/relative or absolute, temperature and metering substance.

Connection types for optional



female threaded T-fitting
brass
stainless steel



male threaded T-fitting
brass
stainless steel



welding/soldering/glass socket
brass
stainless steel
PVC



solder fitting
red copper

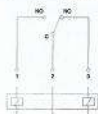


glue fitting
PVC

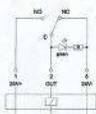
FLOW

Paddle Flow Controller WFS22 Series wiring diagram

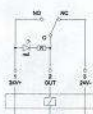
Wiring schematic drawing(DIN 43850connector)



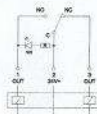
Conventional wiring
schematic drawing
A



switch closed wiring
schematic drawing
B



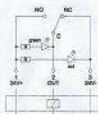
switch open wiring
schematic drawing
C



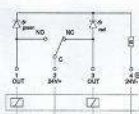
switch open wiring
schematic drawing
D



Switch closed and power supply
indicating wiring schematic drawing
E



Switch open and power supply
indicating wiring schematic drawing
F



Switch open and closed wiring
schematic drawing
G

Wiring schematic drawing(plain connector)



NO wiring schematic drawing
A



NC wiring schematic drawing
B



NO and NC wiring schematic drawing
C