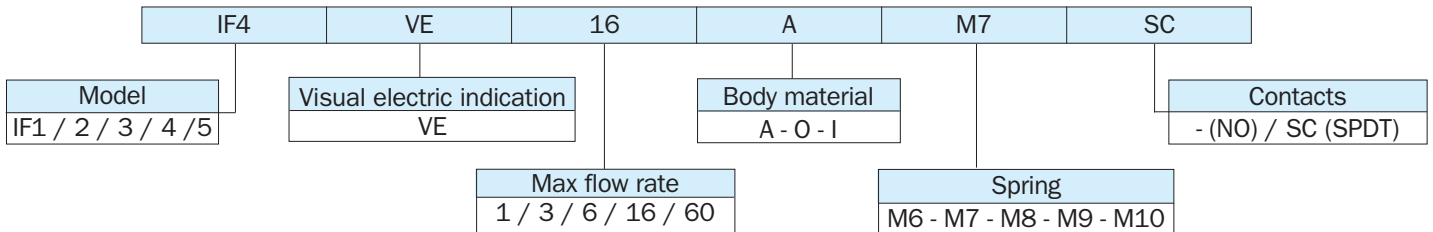


Switching voltage in DC	60 W
Switching voltage in AC	60 VA
Max operating voltage	220 V-50 Hz
Voltage intensity in DC/AC	0,8 (resistive)
Breakdown voltage	300 V
Open contact resistance	4 pF
Insulation resistance	10 ¹⁰ Ohm
Contact (dry condition)	NO (Normally Open)
C/O contacts ("SC" model)	SPDT (on request)
Connector	PG09
Electrical protection	IP65
Operating temperature (standard)	-10°C... +100°C
With FKM gasket	+130°C (on demand)
Fastening	VERTICAL
Max inclination	15°
Fluid inlet	DOWN → TOP
Max flow rate	60 LPM - H ₂ O
Differential	~45% of set value

Flow indicators and switches must be mounted at least 50 mm far from iron parts or walls and other possible interacting magnetic field.

HOW TO ORDER



ORDERING INFORMATION

IF... VE	Adjustable Visual and Electric flow switches		
Body material	A	Aluminium	
	O	Brass	
	I	Stainless steel	
Spring	Spring M6	Viscosity up to	14,4 cSt.
	Spring M7	Viscosity up to	39,8 cSt.
	Spring M8	Viscosity up to	70,4 cSt.
	Spring M9	Viscosity up to	119,2 cSt.
	Spring M10	Viscosity up to	205,6 cSt.

IN COMPLIANCE WITH CE 89/336.

NOTE - When ordering, please indicate: type and viscosity of the fluid to be checked, working temperature and operating pressure.

GENERAL SPECIFICATIONS

MODEL	OPERATING RANGE LPM - H ₂ O	DIMENSIONS mm				EXECUTION	MAX PRESSURE bar	WEIGHT Kg
		A	B	C	D			
IF1VE1/A	0,1 - 1	136	40	G1/4"	40	Anodized aluminium	15	0,65
IF2VE3/A	0,2 - 3	136	40	G1/4"	40			0,65
IF3VE6/A	1 - 6	136	40	G1/4"	40			0,65
IF4VE16/A	2 - 16	167	40	G1/2"	40			0,65
IF5VE60/A	5 - 60	190	50	G1"	40			1,20
IF1VE1/O	0,1 - 1	136	40	G1/4"	40	Nickel-plated brass	15	1,20
IF2VE3/O	0,2 - 3	136	40	G1/4"	40			1,20
IF3VE6/O	1 - 6	136	40	G1/4"	40			1,20
IF4VE16/O	2 - 16	167	40	G1/2"	40			1,45
IF5VE60/O	5 - 60	190	50	G1"	40			2,50
IF1VE1/I	0,1 - 1	136	40	G1/4"	40	AISI 304 Stainless steel	15	1,20
IF2VE3/I	0,2 - 3	136	40	G1/4"	40			1,20
IF3VE6/I	1 - 6	136	40	G1/4"	40			1,20
IF4VE16/I	2 - 16	167	40	G1/2"	40			1,45
IF5VE60/I	5 - 60	190	50	G1"	40			2,50

