

GAS SOLENOID VALVE - Manual reset - Normally open - 550 mbar - 1/2" - 3/4" - 1" - 1 1/4" - 1 1/2" - 2



Code	Description	Dimension	Type	Pmax
VR500	Manual solenoid valve	1/2"	NO	550 mbar
VR510	Manual solenoid valve	3/4"	NO	550 mbar
VR520	Manual solenoid valve	1"	NO	550 mbar
VR530	Manual solenoid valve	1 1/4"	NO	550 mbar
VR540	Manual solenoid valve	1 1/2"	NO	550 mbar
VR550	Manual solenoid valve	2"	NO	550 mbar

TECHNICAL FEATURES

Power supply 230 Vac – 24 Vcc/Vac – 12 Vcc/Vac

Body Brass ST-CW617N – EN 12420 – Yellow Painted

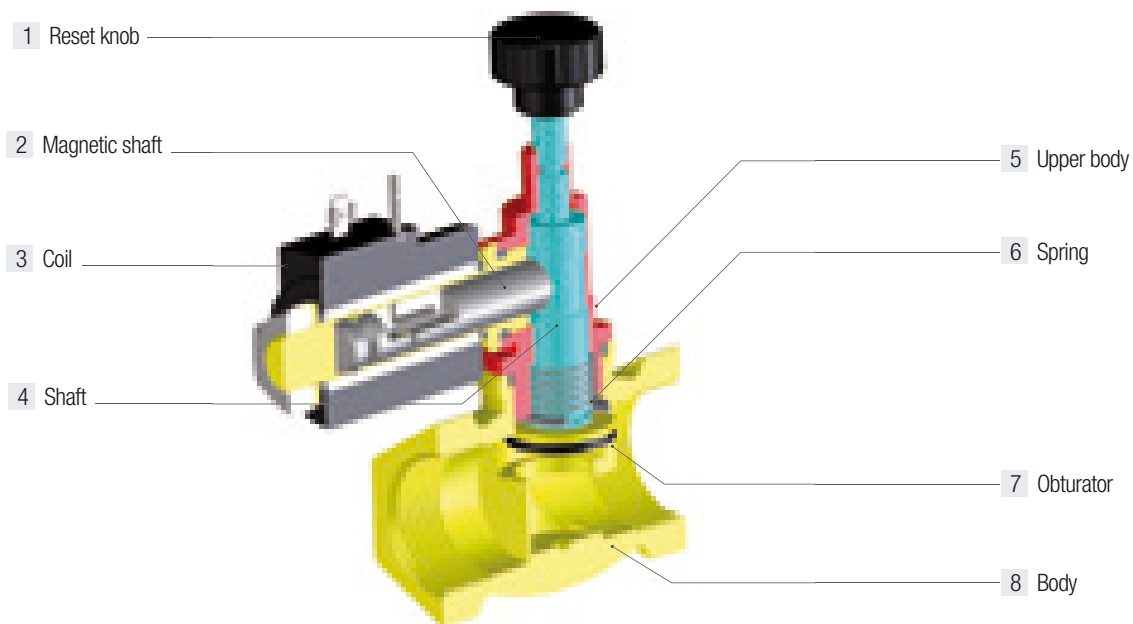
Working temperature -15°C / +70°C

Closing time < 1 sec

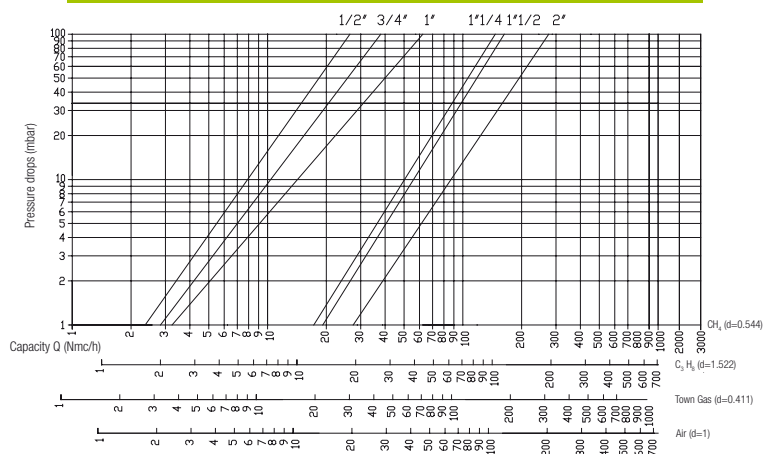
Max. pressure 550 mbar

Protection level IP65

Connections Thread 1/2", 3/4", 1", 1 1/4", 1 1/2", 2" - ISO 228/1 thread



FLOW CHART



Dimension	Flow (mc/H)	Power	A (mm)	B (mm)	Approvals	Power supply
1/2"	4,5	19 W	65	125	-	12Vcc
1/2"	4,5	17 VA	65	125	-	230Vac
3/4"	6	19 W	65	125	-	12Vcc
3/4"	6	17 W	65	125	-	230Vac
1"	13	19 W	78	130	Dir. 97/23/CE (PED)	12Vcc
1"	13	17 VA	78	174	Dir. 97/23/CE (PED)	230Vac
1" 1/4	40	19 W	114	174	Dir. 97/23/CE (PED)	12Vcc
1" 1/4	40	17 VA	114	174	Dir. 97/23/CE (PED)	230Vac
1" 1/2	50	19 W	114	174	Dir. 97/23/CE (PED)	12Vcc
1" 1/2	50	17 VA	114	174	Dir. 97/23/CE (PED)	230Vac
2"	80	19 W	139	182	Dir. 97/23/CE (PED)	12Vcc
2"	80	17 VA	139	182	Dir. 97/23/CE (PED)	230Vac

