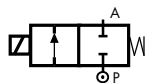


2/2 WAY DIRECT ACTING "DRY ARMATURE" SOLENOID VALVE

TOTAL SEPARATION BETWEEN INTERNAL PARTS AND MEDIUM



normally closed

TYPE: WB251 *

TECHNICAL SPECIFICATIONS

Media: water and beverages

Media temperature: $-10^{\circ}\text{C} \div +95^{\circ}\text{C}$

Ambient temperature: $-10^{\circ}\text{C} \div +50^{\circ}\text{C}$

Body material: Natural Polysulphone FDA listed

Operator material: stainless steel

Seal material: silicone FDA listed

Coil power: AC 10VA (holding)

AC 16VA (inrush)

DC 10W

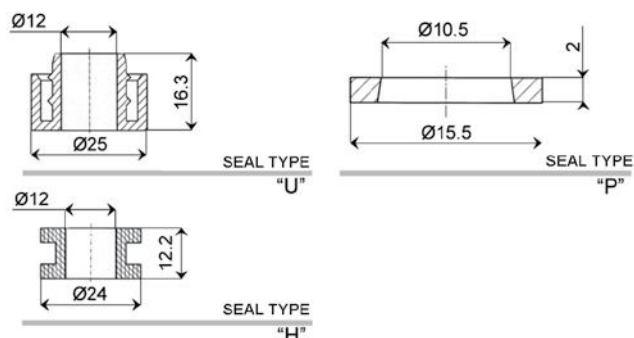
Protection class: IP 65 (with connector)

Nominal diameter: 9.0 mm

Standard flow regulation screw

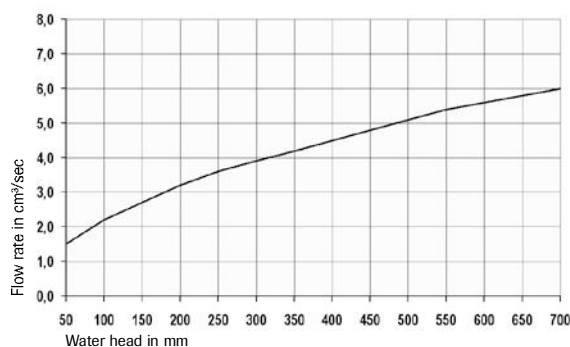


OPTIONS



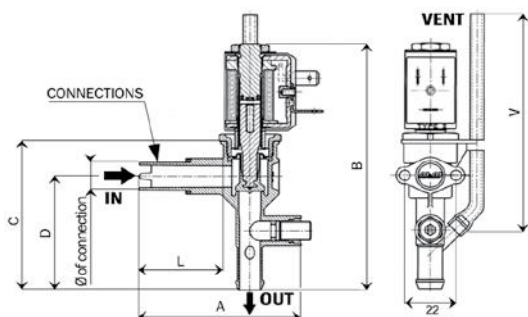
* Product subject to phase-out, please contact M&M Sales Department for availability

FLOW RATE CHART



SELECTION TABLE

VALVE	type of connection	seal type	length of the vent pipe (V)	OPD			COILS	
				min	max AC	max DC	code	[Volts/Hz]
code	[mm]	-	[mm]	[barg]	[barg]	[barg]	code	[Volts/Hz]
WB251DSS	Ø 12 x L=35	"P"	95	0	0.07	0.05	22V0	24v DC
WB251DSS1	Ø 12 x L=35	"P"	235				2200	24v 50/60Hz
WB251DSS01	Ø 11 x L=25	"P"	95				2400	110v 50Hz - 120v 60Hz
WB251DSSA1	Ø 12 x L=35	"U"	95				2600	200v 50Hz - 220v 60Hz
WB251DSSB1	Ø 12 x L=35	"H"	95				2700	230v 50Hz - 240v 60Hz
WB251DSS12	Ø 11 x L=25	"P"	195					



DIMENSIONS & WEIGHTS

VALVE TYPE	A	B	C	D	weight
code	[mm]	[mm]	[mm]	[mm]	[kg]
WB251DSS/1	70	108	65.5	50.2	0.175
WB251DSS11	49.7	108	65.5	50.2	0.175
WB251DSS01/12	59.5	108	65.5	50.2	0.175
WB251DSSA2/B2/13	82.5	108	65.5	50.2	0.175
WB251DSSA1/B1	70	108	65.5	50.2	0.175
WB251DSSVE	45	108	65.5	50.2	0.175