

Anti Rust Portable Water Flow Control Valve With Automatic Modulating **Function**

Basic Information

- Place of Origin:
- Brand Name: OEM
- EN1074-5 Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time: 15-60 Days
- Payment Terms: L/C, T/T
- Based On Order • Supply Ability:



Product Specification

• Material:

• Standard:

Color:

• Diaphragm:

- Pilot Material:
- Ductile Iron GJS500-7 SS304

EN1074-5

China

A400

Negotiable

Plywood Cases

1

- Nylon Reinforcement With EPDM
- Blue Ral5010
- Control Pipe: • Highlight:
- Stainless Steel 304
- constant flow valve



More Images



Nylon Reinforcement Diaphragm Portable Water Control Flow control valve Ductile Iron Stainless Steel Pilot

Surface Treatment

We offer the following processes to choose:

- 1. Mechanical Polishing (MP) to improve brightness (gloss, matte)
- 2. Acid Cleaning for Anti-corrosion
- 3. Electrolysis Polish (EP) to improve surface smoothness
- 4. Custom Process: Bright Annealing treatment eliminate strees to improve toughness

A400 is easy to install and operate, malfunction is not easy to happen for no electric transmitting sensor in control system, presetting is very simple, after setting, it acts modulating function automatically, no need of manual operation or other power driving. All iron parts are powder fusion epoxy bonded against rusty, which makes valve long term service

Service Fields:

For water system, irrigation system.

Technical Data:

Size	DN50-DN800
Working Temperature	- 10 C- 80 C
Flange	AISI B16.1 Or PN16
Flow Media	Clean Water

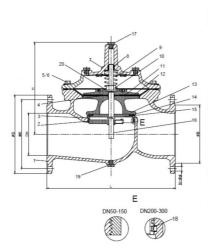
Consult Factory for other applications IP68 for water resistance Comply with BS EN 1074-5, ISO 5208, BS EN 12266-1, BS EN 558-1

No

Description

Materials And Dimension

DN50-DN350



140.	Description	matorial	orandara
1	Body	Ductlie Iron	GJS 500-7
2	Seat	Stainless Steel	AISI 304/316
3	O-ring	Rubber	NBR
4	O-ring	Rubber	NBR
5	Bolt	Stainless Steel	A2/A4
6	Washer	Stainless Steel	A2/A4
7	Bonnet	Ductile Iron	GJS 500-7
8	Bush	Bronze	C61900
9	Spring	Stainless Steel	AISI 304/316
10	Caulking Nut	Stainless Steel	A4
11	Diaphragm	Nylon Reinforced Rubber	EPDM +Nylon Fabric
12	Fixing holder	Ductlie Iron	GJS 500-7
13	Disc Holder	Ductlie Iron	GJS 500-7
14	Seal	Rubber	EPDM
15	Seat Retainer	Stainless Steel	AISI 304/316
16	Stem	Stainless Steel	AISI 304/316
17	Plug	Stainless Steel	AISI 304/316
18	Screw	Stainless Steel	A2/A4
18 19		Stainless Steel Stainless Steel	A2/A4 A2/A4
	Screw		

Material

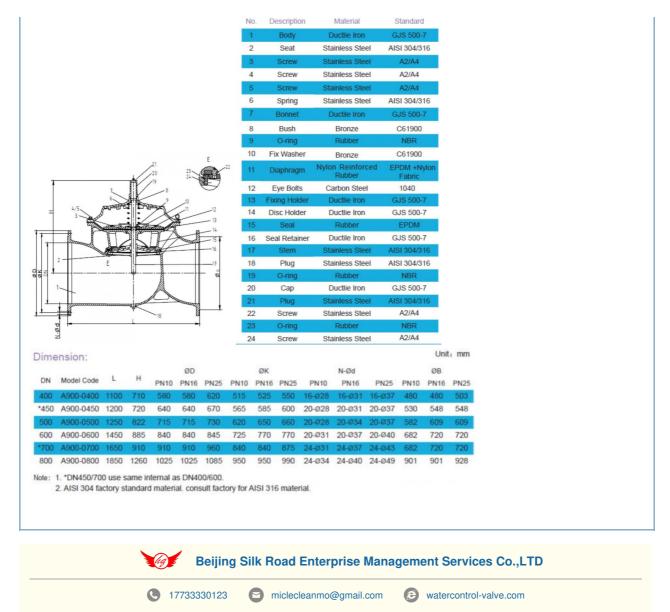
Standard

Dimension

Unite	51151011.													Unit:	mm
DN	Model Code	L	PN10	ØD PN16	PN25	PN10	ØK PN16	PN25	н	PN10	N-Ød PN16	PN25	PN10	ØB PN16	PN25
50	A900-0050	230	165	165	165	125	125	125	177	4-ø19	4.ø19	4-ø19	Ø99	Ø99	Ø99
65	A900-0065	290	185	185	185	145	145	145	202	4-ø19	4-ø19	8-ø19	Ø118	Ø118	Ø118
80	A900-0080	310	200	200	200	160	160	160	219	8-Ø19	8-Ø19	8.Ø19	Ø132	Ø132	Ø132
100	A900-0100	350	220	220	235	180	180	190	243	8-Ø19	8-Ø19	8-Ø23	Ø156	Ø156	Ø156
*125	A900-0125	400	250	250	270	210	210	220	243	8-Ø19	8-Ø19	8-Ø28	Ø156	Ø156	Ø156
150	A900-0150	480	285	285	300	240	240	250	333	8-ø23	8-ø23	8-ø28	Ø211	Ø211	Ø211
200	A900-0200	600	340	340	360	295	295	310	428	8-ø23	12-023	12-028	Ø266	Ø266	Ø274
250	A900-0250	730	405	405	425	350	355	370	478	12-ø23	12-ø28	12-ø31	Ø319	Ø319	Ø330
300	A900-0300	850	460	460	485	400	410	430	538	12-ø23	12-ø28	16-ø31	Ø370	ø370	Ø389
*350	A900-0350	980	520	520	555	460	470	490	550	16-ø23	16-ø28	16-ø34	Ø429	ø429	Ø448
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NOTE: 1. *DN125/350 use same internal as DN100/300 2. AISI 304 factory standard material. consult factory for AISI 316 material.

DN400-DN800



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