

366-604 Autotrol Residential Valves



- for automatic and residential water softening systems;
- valve body in NSF listed Noryl plastic material;
- valve rubber compounded for cold water, NSF listed material;
- operating flow rate $K_v = 2$;
- backwash flow rate = 7 lpm @ Δp 1,72 bar;
- resin volume range = 5 ÷ 25 litres;
- with 606 electronic volumetric controller;
- with European transformer 12/230V – 50Hz;
- accessories (e.g. upper screen, etc.) not included.

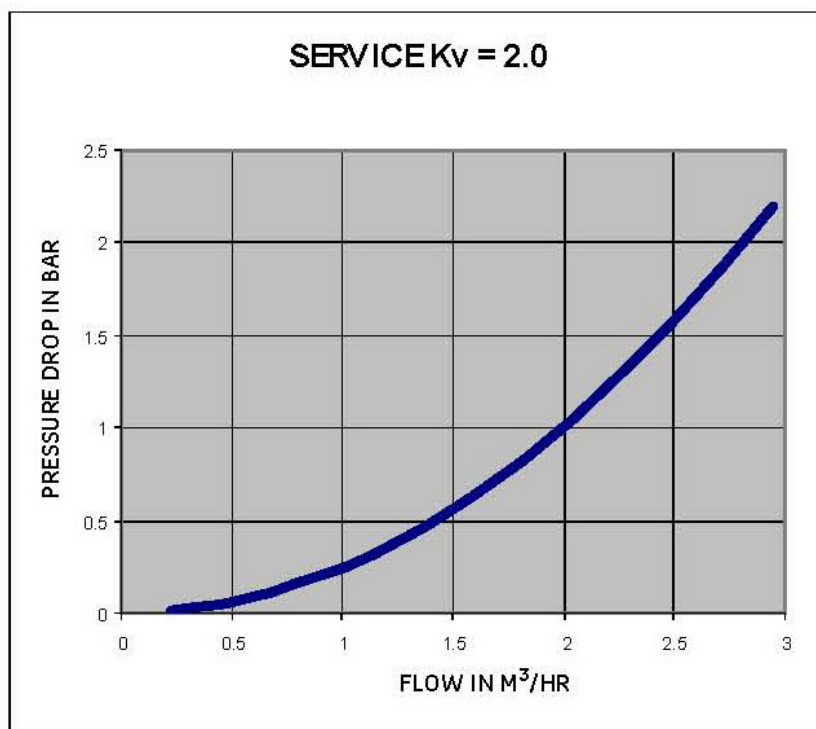


Characteristics	
Pressure vessel connection	Threaded 2 ½" - 8 UN male
Brine line connection	Threaded ¾" BSPT male
Distributor tube O. D. diameter	1,05" (= 27 mm)
Distributor tube length above pressure vessel	29 ± 3 mm
Weight (valve + controller)	1,7 kg

366-604 Autotrol Residential Valves



Pressure Drop Diagram



Recommended Operating Conditions	
Operating pressure	1,38 ÷ 8,27 bar
Water temperature	2°C ÷ 38°C

Model	Description	Price EURO
366/604	Electronic Chronometric	263,19

Autotrol Residential Valves Series 368



- For automatic and residential water softening systems;
- Valve body in NSF listed Noryl plastic material;
- Valve rubber compounded for cold water, NSF listed material;
- Operating flow rate $K_v = 3,68$;
- Backwash flow rate = 10 lpm @ Δp 1,72 bar;
- Resin volume range = 5 ÷ 25 litres;
- Available with the following controllers:
 - 604 electronic chronometric;
 - 606 electronic volumetric;
- With European transformer 12/230V – 50Hz;
- Accessories (e.g. upper screen, etc.) not included;
- Programmable chronometric regeneration (calendar override) and consumption statistical data memory.



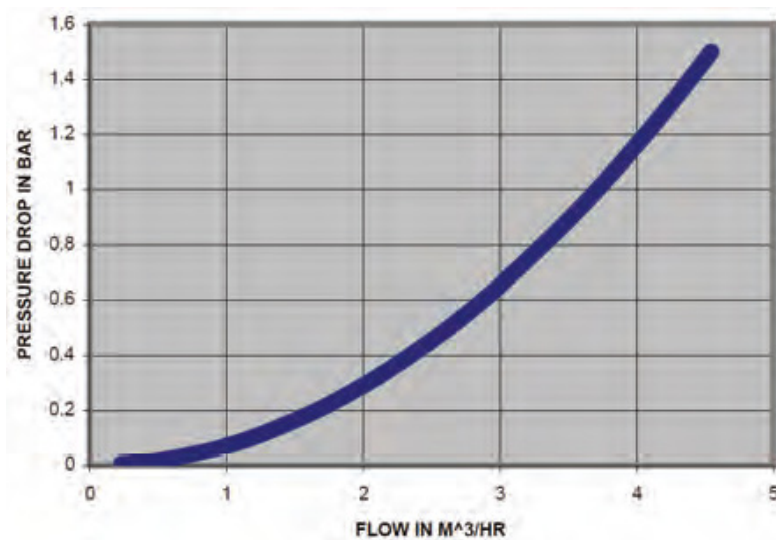
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Distributor tube length above pressure vessel	29 ± 3 mm
Weight (valve + controller)	1,7 kg

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Pressure Drop Diagram

SERVICE Kv = 3,7



Recommended Operating Condition	
Operating pressure	1,38 ÷ 8,27 bar
Water temperature	2°C ÷ 38°C

Model	Description	Price EURO
368/604	Electronic Chronometric	263,19
368/606 (*)	Electronic Volumetric	352,21
368/606B	Electronic volumetric with bypass	424,24

(*) NOTE: It's not possible to coupling the bypass with a valve shipped without bypass.

