

For Residential, Commercial and OEM Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

LEAD FREE*

Series SS-263AP Compact Stainless Steel Water Regulators

Sizes: 1/4"-1/2" (8-15mm)

Series SS-263AP Compact Stainless Steel Water Regulators are designed for use with deionized water, chemical solutions, high purity water purification systems and low pressure steam, 15psi (1.0 bar), applications.

Features

- Rugged investment cast stainless steel body and cage
- Stainless steel adjusting screw
- Oversized orifice
- 1/4" (8mm) gauge port

Materials

Body: Stainless steel ASTM-351-CF8M
Spring Cage: Stainless steel ASTM-351-CF8M
Disc: Buna-N (FDA) stainless steel stem
Diaphragm: Reinforced Buna-N (FDA)
Bottom Plug: Stainless steel
Bottom Spring: Stainless steel
Trim: Viton®

Viton® is a registered trademark of DuPont Dow Elastomers.

Options

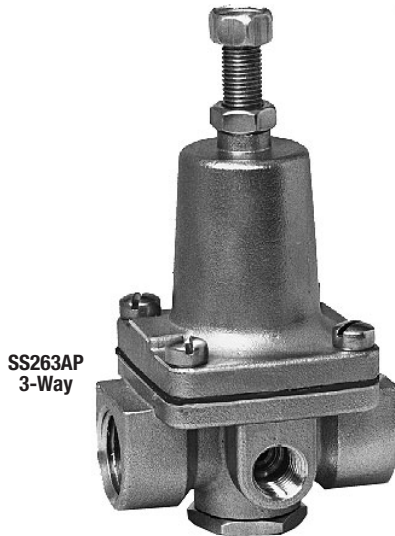
add suffix:

G pressure gauge
X slotted adjusting screw

See Pressure -Temperature section for reduced pressure range options

Specifications

A compact water regulator shall be installed on deionized water purification or chemical handling systems as indicated on the plans. Regulator shall have a stainless steel body and cage and oversized orifice. Regulator shall be a Watts Regulator Company Series SS-263AP.



Pressure – Temperature

Temperature Range: 33°F–120°F (0.5°C – 49°C)

Maximum Operating Pressure: 400psi (27.6 bar)

Reduced Pressure Range:

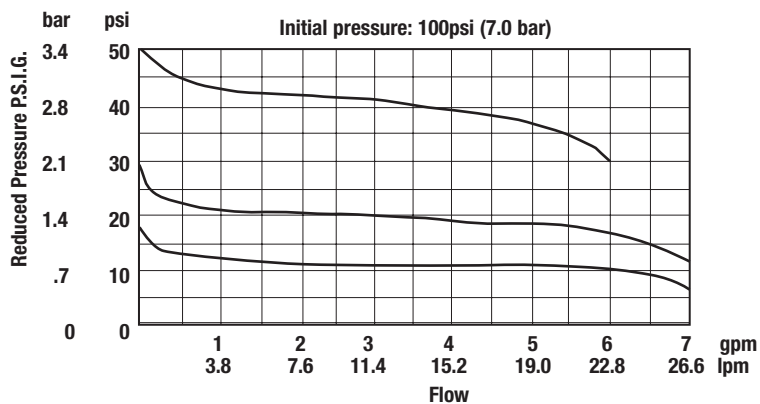
OPTION SUFFIX	RANGE		STD SET AT	
	psi	Bar	psi	Bar
A	1-25	0.1-1.8	10	0.7
B	3-50	0.2-3.5	15	1.0
C	10-125	0.7-8.8	25	1.8
D	50-175	3.5-12.3	50	3.5
E	100-300	7.0-21.0	125	8.8

*The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

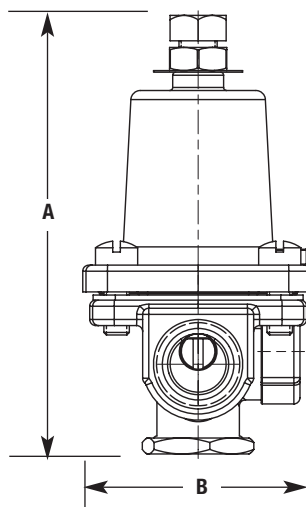
WATTS®

Capacity



Dimensions - Weights

SIZE (DN)		A		B		WEIGHT	
in.	mm	in.	mm	in.	mm	lbs	kg
1/4	8	4 ³ / ₄	121	2 ⁵ / ₈	67	1.5	.68
3/8	10	4 ³ / ₄	121	2 ⁵ / ₈	67	1.5	.68
1/2	15	4 ³ / ₄	121	2 ⁵ / ₈	67	1.5	.68



A Watts Water Technologies Company



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Canada: 5435 North Service Rd., Burlington, ONT. L7L 5H7; www.wattscanada.ca