

Miniature Water Regulators



SPECIFICATIONS

- Body**
 - Glass filled nylon
- Bonnet**
 - Glass filled nylon
- Seals**
 - Buna N elastomer standard
- Spring**
 - 316 stainless steel
- Valve**
 - 316 stainless steel
- Flow**
 - 5 gpm
- Supply Pressure**
 - 250 psig
- Operating Pressure Range**
 - 5 to 125 psig
- Operating Temperature Range**
 - 40°F to 120°F
- Gauge Port**
 - (1) 1/8" standard, full flow

KITS

- Panel Kit**
 - Ring only
 - panel hole size 1 3/16" PK1611
- Diaphragm Kit**
 - Non-relieving RK260N
- Mini Mounting Bracket** see page 65
 - Bracket and Ring BR1611

APPLICATIONS

- R360 series miniature water pressure regulator meets all pending restrictions on the use of brass in water systems.
- Prevent water hammer effect.
- Vending machines that require a water mixer
- Drinking fountains
- Home water filtration systems

FEATURES

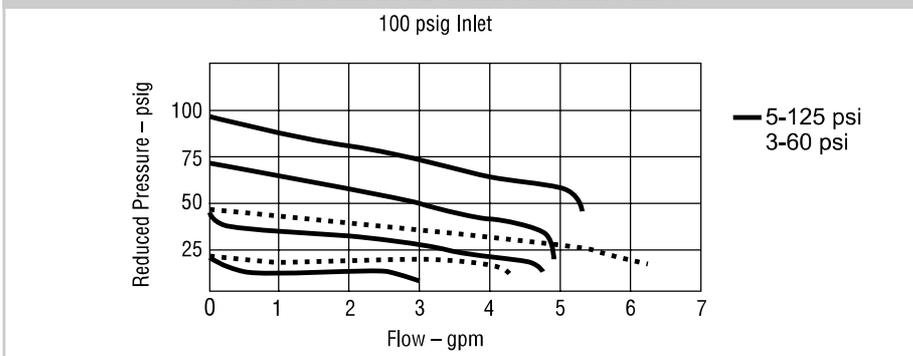
- Micro seat finish ensuring no reduced pressure creep
- Sonic welded, leak-tight, non-relieving diaphragm assembly
- Water hammer and vibration dampner
- Three position adjustment knob: "push" to lock, "pull" to adjust and "detach" to make tamper resistant
- Excellent flow characteristics due to the large open outlet orifice
- Flexibility of design, offering all stainless internals and three elastomer selections
- Plastic (glass-filled nylon) construction
- One standard gauge port full flow
- Tamper-proof cap included

OPTIONS

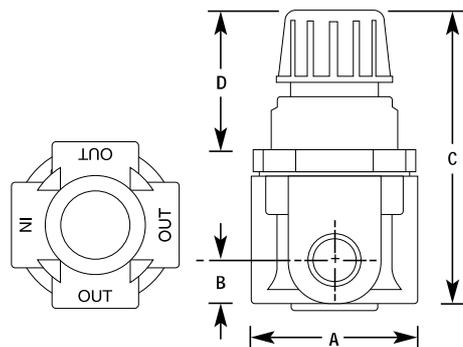
add suffix to part number in alpha order

- B** 2-Position Mechanical
 - Lockout Knob R362B
- G** Gauge (0-160 psi) R362G
- I** Instrument pressure R362I
 - 3 to 20 psi adjustment
- L** Low pressure R362L
 - 3 to 60 psi adjustment
- P** Panel mount R362P
- U** No gauge port R362U
- V** All 1/4" ports R362V
- Y1** Viton diaphragm/valve set . . R362Y1
- Y2** EDPM diaphragm/valve set . R362Y2

PERFORMANCE CHARACTERISTICS



DIMENSIONS



PIPE SIZE	MODEL NO.	MAX. FLOW GPM	DIMENSIONS (INCHES)				WEIGHT (OZS.)
			A	B	C	D	
1/8"	R361	5	1 1/2	1/2	2 3/4	1 1/4	3
1/4"	R362	5	1 1/2	1/2	2 3/4	1 1/4	3