ENERAL PUMP A member of the Interpump Grou

QR2000N Adjustable Pressure Regulator

SPECIFICATIONS

Part Number:		100892
Operating Pre	essure Rang	e: 750 - 2000 PSI
Maximum Pre	essure:	2000 PSI
Maximum Flo	w:	5.0 GPM
Temperature:		190 ⁰ F
Port Sizes:	Inlet Bypass	3/8" NPT-F 1/4" NPT-F
Dimensions:		5.6" (nom) x 1.6"
Weight:		2.0 lbs.
Material:		Brass, Stainless Steel, Viton, Nickel-plated Brass

FEATURES

- Accuracy Maintains pressure to within 5% of setting - even with multiple guns!
- Dual Function Regulates pressure and absorbs pulsation in the system
- Simplicity The dual function often eliminates the need for an accumulator
- High Operating Temperature to 190° F

DIMENSIONS

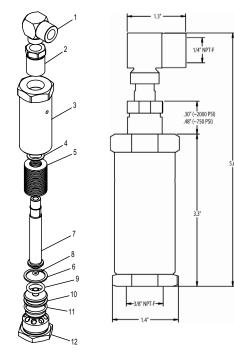
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REGULATING VAL

Pos.	Part No.	Description	QTY.
1	510380	Elbow	1
2	510381	Brass Fitting	1
3	510393	Nickel-plate Brass Body	1
4	203409	Washer	1
5	203410	Spring Washer	16
6	660153	Back-up Ring	1
7	520184	Shaft	1
8	701065	O-ring	1
9	701116BV	O-ring	1
10	520185	Poppet	1
11	701087	O-ring	1
12	520186	Inlet Fitting	1







APPLICATIONS

- Full and self-service vehicle wash
- Power washing
- Multiple drop, multiple gun installations
- Hydrostatic testing
- Most applications where discharge volume is fixed

Note:

Proper adjustment requires 10% of total system flow be discharged through the QR2000.

Examples:

5 GPM system should bypass .5 GPM.



GENERAL PUMP 1174 Northland Drive • Mendota Heights, MN 55120 Phone: 651.686.2199 • Fax: 800.535.1745 • e-mail: sales@gpcompanies.com • www.generalpump.com

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