KLEEN-RITE CORP.

REK52

Adjustable Pressure Regulator



SPECIFICATIONS

Part Number	REK52
Operating Pressure Range	750 - 2000 PSI
Maximum Pressure	2000 PSI
Maximum Flow	5.0 GPM
Temperature	190° F
Port Sizes: Inlet	3/8" NPT-F
Discharge	1/4" NPT-F
Dimensions	5.6" (nom) x 1.6"
Shipping Weight	2.0 lbs.
Materials	Brass, Stainless Steel, Buna-N, Nickel-Plated Brass

FEATURES

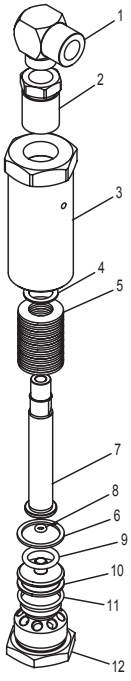
- **Accuracy** - Maintains pressure to within 5% of setting -- even with multiple guns!
- **Dual Function** - Regulates pressure and absorbs pulsation in the system
- **Simplicity** - The dual function often eliminates the need for an accumulator
- **High Operating Temperatures** - to 190° F

APPLICATIONS

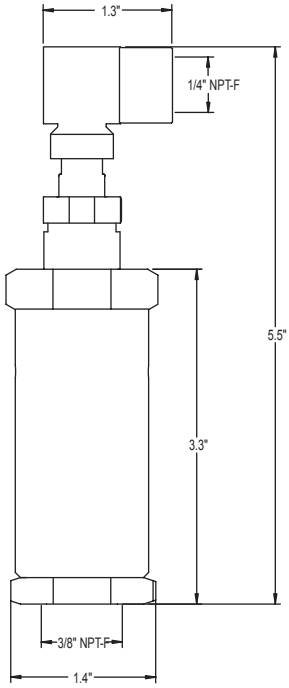
- Full and self-service vehicle wash
- Power washing
- Multiple drop, multiple mun installations
- Hydrostatic testing
- Most applications where discharge volume is fixed

PARTS LIST

Item	Part Number	Description	Qty
1.	510380	Elbow	1
2.	510381	Brass Fitting	1
3.	510393	Nickel-plated Brass Body	1
4.	203409	Washer	1
5.	203410	Spring Washer	16
6.	660153	Back-up Ring	1
7.	520184	Shaft	1
8.	700011	O-ring	1
9.	701081	O-ring	1
10.	520185	Poppet	1
11.	701082	O-ring	1
12.	520186	Inlet Fitting	1



DIMENSIONS



Note: Proper operation requires 10% of system flow be bypassed through the QR2000
Example: 5 GPM system should bypass .5 GPM

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REGULATING AND RELIEF VALVES