

# DICKSON PR8

## PRESSURE RECORDER

Place these portable pressure recorders anywhere a written record of pressure is needed. You don't even need to be present to monitor the results.

Please keep in mind that Dickson pressure recorders are NOT suitable for monitoring ammonia, acids, salt water or other corrosive substances.

### Applications include:

- Pressure studies and tests on gas and water lines
- Monitor line pressure on production lines
- Field verification of customer complaints
- Monitor steam pressure in plant

### Specifications:

**Temperature Range:** -4 to +158°F (-20 to +70°C)

**Accuracy:** 2% full scale

**Sensor:** Bourdon tube with capillary

**Mount:** 1/4" male NPT connection

**Ambient Operating Temperature:** -22 to +122°F (-30 to +50°C)

**Response Times:** 1 to 5 seconds

**Recording Times:** 24 hour or 7 day

**Power:** One "AA" alkaline battery, up to 1 year average life

**Includes:** Starter pack of charts, pen and instruction manual

**Dimensions:** 9.5" x 9.5" x 4.125"

**Weight:** 6 lbs. (2.7 kgs)



### Ordering Information

Order No.	Range	Recording Time	8" Chart \$24/pkg.
PR8100PB7S	0 to 100 PSI	7 day	C412
PR8100PB24S	0 to 100 PSI	24 hour	C410
PR8200PB7S	0 to 200 PSI	7 day	C436
PR8200PB24S	0 to 200 PSI	24 hour	C456
PR81000	0 to 1000 PSI	24 hour	C441

### Accessories

Description	Order No.
Accessory Kit	A791
Fire Hydrant Adapter	A793
Filter Kit	R022
Pens (6 red)	P222
NIST Traceable Calibration 1-pt.* (new units)	N100
NIST Traceable Calibration 3-pt.* (new units)	N300
Two Year Extended Warranty	E200

## DICKSON

[www.dicksonweb.com](http://www.dicksonweb.com)

930 S. Westwood Ave., Addison, IL 60101-4917

Toll Free Phone: 1-800-323-2448 • Toll Free Fax: 1-800-676-0498

Made in U.S.A.

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