



### StabiliZR™ Gauges

#### **DK-LOK's StabiliZR™ Solution**

StabiliZR<sup>™</sup> gauges are dry gauges that come with a StabiliZR<sup>™</sup> dampened movement that eliminates pointer flutter caused by vibration and pulsation. This makes pressure reading much easier. No more worries of fill fluid leaking and compatibility issues with the process media. Gauges can easily be serviced without the hassle of draining and then refilling the case with fill fluid.

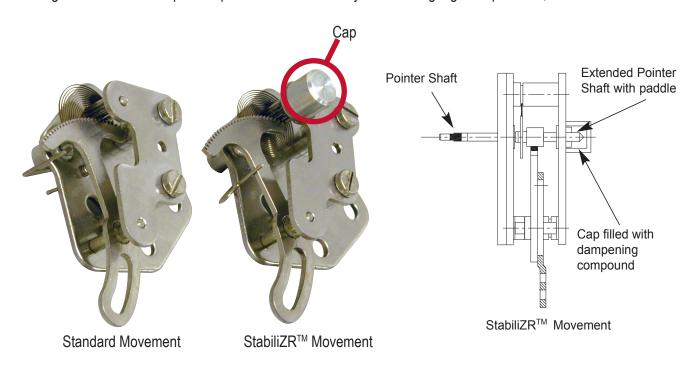


#### StabiliZR™:

- ✓ Dampens vibration and pulsation
- ✓ Eliminates leaks and discolouration
- ✓ Can be used at higher temperatures than glycerin filled gauges
- ✓ Provides ease in reading
- ✓ Reinforced, lightweight design

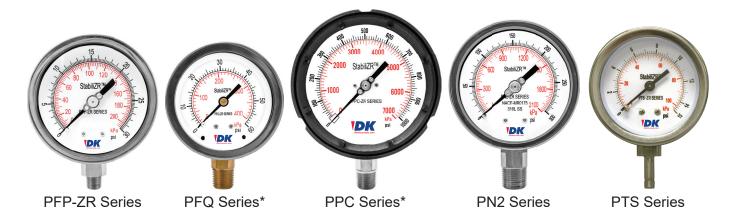
#### **How it works**

The pointer shaft is extended through the back of the movement with a small flat paddle affixed to the end of the shaft. A stainless steel cap filled with silicone is pressed over the end of the shaft, covering the paddle. This creates enough resistance to dampen the pointer and movement just as if the gauge is liquid filled, but without the concerns.





#### StabiliZR™ Movement is available on the following Winters gauges:



#### What customers are saying about the StabiliZR™ vibration dampening gauges:

"It is one of the best product ideas I have seen .... all liquid filled gauges leak eventually. This is truly something new and better"

- Montgomery, Alabama, USA

"It quite simply is a better mousetrap, truly innovative. Solved age old problem of leaking gauges."

- Toronto, Ontario, Canada

"Lightweight gauges are a very clear advantage"

- Amman, Jordan

#### **Testing Standards**

250,000 cycle testing was performed on StabiliZR<sup>™</sup> and glycerin filled gauges side-by-side. The performance of the StabiliZR<sup>™</sup> gauges was comparable to that of glycerin filled gauges.

Reference Gauge Pressure (psi)	Winters PFQ-ZR Series (% accurate)	Winters PFQ (glycerin filled) (% accurate)
100	99.6	99.8
200	99.3	99.2
300	99.8	99.3
400	99.3	99.6

Avg. 99.5%

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\*<u>∧</u>

**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information: www.P65Warnings.ca.gov.



Contact the exclusive Canadian DK-Lok master distributor for DK-Lok tube fittings, valves, filters, quick connectors, hose and other high pressure instrumentation products.

# Head Office Edmonton

4331 Roper Road NW Edmonton Alberta T6B 3S5

Tel: 1-780-469-3675 Fax: 1-780-469-4211

# DK-Lok Canada LTD. Red Deer

Bay # 6, 7421 Edgar Industrial Drive Red Deer, Alberta T4P 3R2

Tel: 1-403-348-5980 Fax: 1-403-341-4213

# **DK-Lok Grande Prairie**

103, 11334 - 89th Avenue Grande Prairie, AB T8V 5V8

Tel: 1-780-832-0059 Fax: 1-780-832-4879

### DK-Lok Canada LTD. Saskatoon

#102 4002 Arthur Rose Ave Saskatoon, Saskatchewan S7K 0C9

Tel: 1-306-244-2979 Fax: 1-306-244-2939

#### DK-Lok Ontario Inc

720 South Service Road, Unit 6 - Stoney Creek Ontario, L8E 5S7 Tel: 1-289-649-1046 Toll Free: 1-877-649-1046

Fax: 1-289-649-1049

# DK-Lok Canada LTD. Calgary

Bay #15 5935 35th Street S.E. Calgary, Alberta

Tel: 1-403-214-7734 Fax: 1-403-214-7764

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# Tubulure DK-Lok Quebec Inc.

5130, rue Rideau, local 160 Québec (QC) G2E 5S4 Tel: 1-418-872-4548 Toll Free: 1-800-265-4548 Fax: 1-418-872-3635



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