

# LEVEL CONTROLS FOR 55 GALLON DRUMS

## High-, Low-, or High- and Low-Level Signals

LVK-200 Series Starts at

**\$49**



- ✓ Easy To Install
- ✓ Normally Open or Normally Closed
- ✓ SPST Hermetically Sealed Switch
- ✓ All Parts Available in Stainless Steel for Aggressive Media

Easy to install, the LVK-200 Series level switches provide a signal for high-level alarms to prevent spills, a low-level alarm to warn an operator when it's time to refill, or a high- and low-alarm combination for total control. High- and low-level signals can either provide input to alarms or can be combined with a relay or controller to operate valves or pumps.

### SPECIFICATIONS

**Stem Material:** Brass or 304 SS

**Float Material:**

**Buna-N:** LVK-200, LVK-201 and LVK-202

**304 SS:** LVK-203, LVK-204 and LVK-205

**Operating Temperature:**

**Stainless Steel:** -40 to 149°C (-40 to 300°F)

**Buna (Oil):** -40 to 107°C (-40 to 225°F)

**Buna (Water):** -40 to 82°C (-40 to 180°F)

**Pressure Rating:** 100 psig

**Mounting:** 3/4 NPT brass or stainless steel

**Switch:** SPST, 20 VA reed switch

**Minimum Media Specific Gravity:**  
LVK-200, LVK-201 and LVK-202: 0.70

LVK-203, LVK-203 and LVK-204: 0.80

**Other Wetted Material:** Beryllium copper, epoxy (LVK-200, LVK-201 and LVK-202), Armco® PH 15-7 MO grip rings (LVK-203, LVK-204 and LVK-205)

**LVK-202, LVK-205**

High and Low Level

High Level: WHITE, GREEN  
Low Level: RED, BLACK

**LVK-201, LVK-204**

Low Level

High Level: RED, BLACK

**LVK-200, LVK-203**

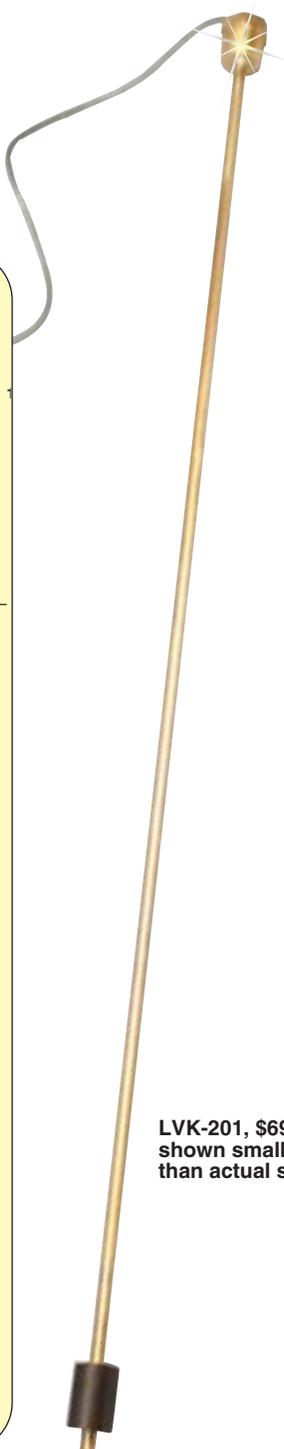
High Level: RED, BLACK

**Dimensions: mm (in)**

**Dimensions and Wiring**

DIM BRASS/BUNA-N 316 L/316 L SS STEEL  
A 31.8 (1.25) 30.3 (1.2) 28.1 (1.1)  
B 2.12 (50.3mm) 2.12 (53.3mm)  
C 1.75 (44.3mm) 1.50 (38.1mm)

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LVK-201, \$69, shown smaller than actual size.

**MOST POPULAR MODEL HIGHLIGHTED!**

To Order (Specify Model No.)				
Model No.	Price	Stem/Float	Switch Logic	Function
LVK-200	\$ 49	Brass/buna-N	N.O. dry	High-level
LVK-201	69	Brass/buna-N	N.C. dry	Low-level
LVK-202	79	Brass/buna-N	N.O./N.C.	High-level/low-level
LVK-203	87	304 SS	N.O. dry	High-level
LVK-204	110	304 SS	N.C. dry	Low-level
LVK-205	135	304 SS	N.O./N.C.	High-level/low-level

N.O. = normally open, N.C. = normally closed

**Ordering Examples:** LVK-201, normally closed dry, brass/buna-N, low-level switch, \$69. LVK-205, normally open or normally closed, 304 SS, high-/low-level switch, \$135.

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