

LEVEL CONTROLS FOR 55 GALLON DRUMS

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

LVK-200 Series

- ✓ 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: 304 SS

Float Material:

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

Operating Temperature:

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

Pressure Rating: 100 psig

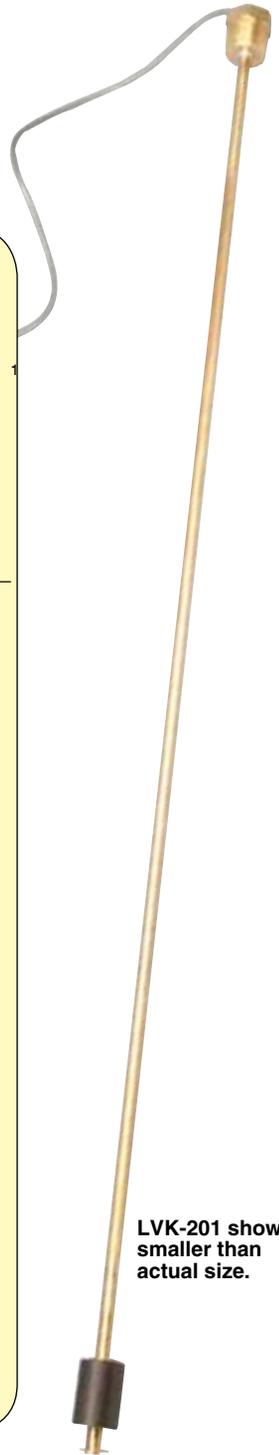
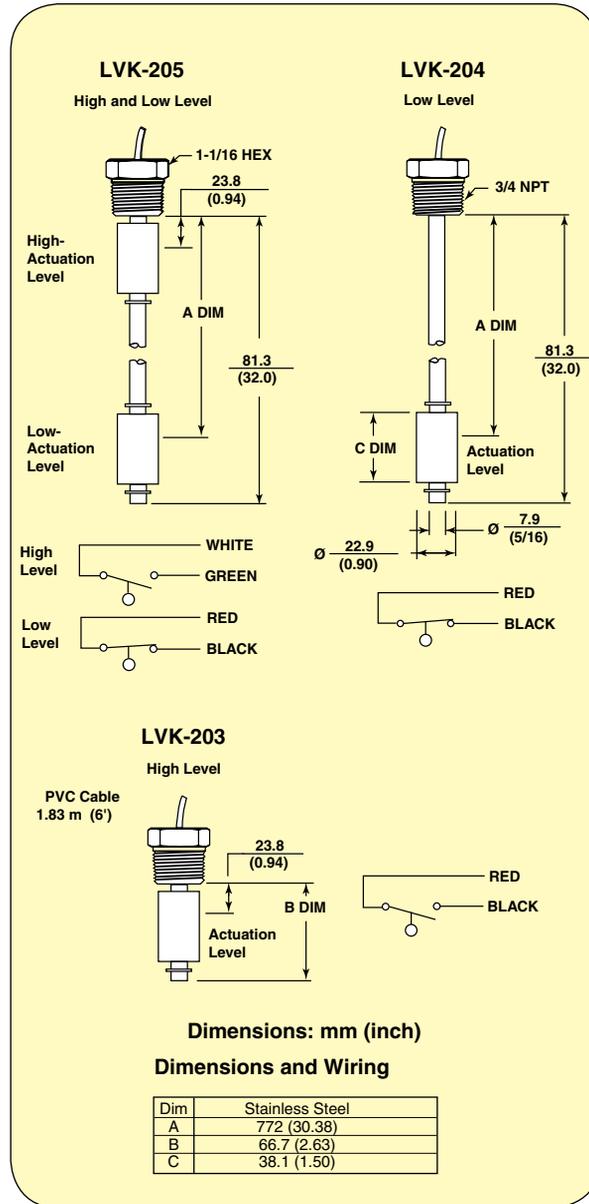
Mounting: ¼ NPT brass or stainless steel

Switch: SPST, 20 VA reed switch

Minimum Media Specific Gravity:

LVK-203, LVK-204 and LVK-205:
0.80

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



LVK-201 shown smaller than actual size.

To Order			
Model No.	Stem/Float	Switch Logic	Function
LVK-203	304 SS	N.O. dry	High-level
LVK-204	304 SS	N.C. dry	Low-level
LVK-205	304 SS	N.O./N.C.	High-level/low-level

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