

Issue Date: January 15, 2026

## Independence Constructors

### Independence Constructors EB25 Float Sensor as evaluated with the Veeder-Root TLS-350 (software version 134.01 w/ECPU2)

#### INTERSTITIAL DETECTOR (LIQUID-PHASE)

##### Detector:

Output type: qualitative  
Sampling frequency: continuous  
Operating principle: float switch

##### Test Results:

	<u>E-10 gasoline</u>	<u>diesel*</u>	<u>water</u>
<b>EB25 (float switch)</b>			
Detection time (sec)	<1	<1	<1
Fall time (sec)	<1	<1	<1
Lower detection limit (inch)	0.7	0.7	0.8

##### Specificity Results:

Manufacturer and evaluator claim that sensors will respond to any liquid.

\*Evaluations determined these sensors' responses to the liquids shown above. Biodiesel blends B6-B20 meeting ASTM D7467 and biodiesel B100 meeting ASTM D6751 would also produce an alarm if the lower detection limit is exceeded. Responses to these fuels were not determined but would be expected to be very similar to the diesel responses.

##### Manufacturer's Specifications:

There is no manufacturer's recommended maintenance schedule.

##### Comments:

Sensors are reusable.

These sensors were third party evaluated with a Veeder Root TLS-350 console (software version 134.01 w/ECPU2).

Independence Constructors claims that these sensors will work with other consoles by Veeder-Root, Incon, Pneumercator, Omntec's OEL3 (i.e., The Proteus), and any system that will accept a signal from a normally closed sensor.

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