

**RACK MONITOR**



DATE  
: 04/22/2026 11:48 AM

SKU  
: 27522

BRAND  
: DIXON VALVE

MODEL  
: FT7000

Applications:  
Installed on the gantry to control the loading process of petroleum fuels or other hazardous liquid into cargo tanks

- Features:
- Automatically switches between 2-wire or 5-wire type sensors
  - Compatible with analog 2-wire thermistor type sensors
  - Redundant relay outputs prevent single point failures
  - Data management via RS485 port
  - Wireless bypass key system
  - Ground verification
  - Reads trailer identification modules

Safety notes:  
WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)  
Approvals  
Meets API RP1004 and EN13922 standards  
Suitable for Class I, Division 1, Group CD and Class I, Zone 1, Group IIB

**TECHNICAL SPECIFICATIONS**

<b>Description</b>	Rack monitor, auto switch 2-wire/5-wire ground detect with trailer identification module detection.
<b>Factory Part Number</b>	FT7000
<b>Weight Lb</b>	38.0000

\* Referential image  
\*\* Some features may vary without prior notice. Sale subject to inventory availability