

ALARM PANELS



MODEL DMS Alarm Panels

In addition to being intrinsically safe for hazardous areas, Warrick DMS alarm panels provide up to 16 channels to handle multiple tanks and sensors. They are ideal for use with above ground and under-ground storage tank applications such as vapor monitoring, annular space monitoring, high/low level alarms, and sump sensor monitoring.

- DMS-470 features audible bell
- DMS-570 features piezoelectric horn
- 3rd party EPA approval for annular spaces & sump monitoring
- Auxiliary contacts available for more operating flexibility

Models

- DMS-470
- DMS-570

Applications

- Storage Tanks
- High/Low Level Alarm
- Interstitial Leak Detection
- Monitoring Wells
- Piping Sumps

Features

- Low Cost
- Reliability
- Outdoor Enclosure
- Visual & Audible Alarm
- EPA Approval (3rd Party)
- U.L. "Intrinsically Safe"

Wiring Model DMS

For wiring diagram, see Series 47 controls on page 13.

Specifications Model DMS

Primary Voltage	Secondary Voltage	Temperature	Sensitivity	Contact Rating	Wiring	Listings
120 VAC	12 VAC	-40° to 150° F	0-50,000 ohms	Alarm Contact 5A @ 120 VAC or 30 VDC	Removable terminal strips accepting up to 14 AWG wire	U.L. listed U.L. 913

Optional Auxiliary Contacts Model DMS

Auxiliary Contacts	Contact Design	Contact Rating
One set of contacts per channel	SPDT (1 form C)	10A @ 120 VAC or 30 VDC

Ordering Information Model DMS

ORDER BY COMPONENT NUMBER DMS47/57X-X-X-4X

