

New Product Announcement
from the MSA Instrument Division



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MSA Announces New Remote Closure Shutdown System
for Tank Farms

MSA Instrument Division is now bringing 75 years of gas detection experience to the propane industry, through its new Remote Closure Shutdown System. This product is specifically designed to help meet NFPA 58 requirements for emergency shutoff in bulk tank farms from a remote location. The NFPA 58 Liquefied Petroleum Gas Code requires emergency shutoff and product containment at the storage tank by July 1, 2011 for existing tanks and immediate incorporation on all new installations.

The Remote Closure Shutdown System continually monitors the bulk plant through catalytic combustible sensor technology. The sensor detects the presence of the bulk product and converts the gas into a % LEL (lower explosive limit). Once the detection limit of 10% LEL is exceeded the system will immediately shut down all valves, automatically closing discharge and fill lines in the event of a hose separation, hose leak or valve leak. The system provides increased worker safety through 24-hour, around the clock monitoring.

The MSA Remote Closure Shutdown System features the industry-leading Ultima® XE Gas Monitor with 1S Combustible Gas Sensor and internal relay card. Designed for both manual and pneumatic remote closure, the system is UL-approved

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and is housed in a rugged, stainless steel enclosure. It is easy to install and maintain and features LEDs and text-messaging display, making the system very user-friendly.

For more information on the **MSA Remote Closure Shutdown System**, request literature # **07-2063**, by dialing 1-800-MSA-4678, or contact your nearest MSA sales representative. To learn about MSA and our other high quality products, visit our web site at:

www.MSAgasdetection.com