

**AMERICAN NATIONAL STANDARD**  
**ANSI/ISA-60079-29-2 (12.13.02)-2012**  
**Explosive Atmospheres – Part 29-2:**  
**Gas detectors – Selection, installation, use and**  
**maintenance of detectors for flammable**  
**gases and oxygen**

**Approved 27 June 2012**

ANSI/ISA-60079-29-2 (12.13.02)-2012, Explosive Atmospheres – Part 29-2: Gas detectors – Selection, installation, use and maintenance of detectors for flammable gases and oxygen

ISBN: 978-1-937560-53-9

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