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Titolo	Continuous monitoring for hazardous material release [[electronic resource] /] / Center for Chemical Process Safety, American Industrial Hygiene Association
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ISBN	1-282-77421-2 9786612774218 0-470-92514-0 0-470-92515-9 1-61583-028-6
Descrizione fisica	1 online resource (100 p.)
Collana	A CCPS concept book
Classificazione	WK 7400
Disciplina	628.5 660.2804 660/.2804
Soggetti	Continuous emission monitoring
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Management -- Determining where gas detection may or may not be beneficial -- Sensor technology -- Approaches to detector placement and configuration -- Overall system management : commissioning, testing, and maintenance.
Sommario/riassunto	Whether occurring accidentally or through acts of terrorism, catastrophic chemical releases must be identified early in order to mitigate their consequences. Continuous sensor monitoring can detect catastrophic chemical releases early enough to curb extreme amounts of damage. In several notable instances, such monitors have not been used appropriately, or have fallen short of what they should have been capable of delivering. This book provides the technical background and guidance needed to get the most from this emerging technique and details the essentials of preparing any workplace from fal