

DIN EN 15004-6:2020-12 (E)

Fixed firefighting systems - Gas extinguishing systems - Part 6: Physical properties and system design of gas extinguishing systems for HFC 23 extinguishant (ISO 14520-1 0:2019, modified)

Contents

	Page
European foreword	3
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Characteristics and uses	5
4.1 General	5
4.2 Use of HFC 23 systems	6
5 Safety of personnel	9
6 System design	10
6.1 Fill density	10
6.2 Superpressurization	10
6.3 Extinguishant quantity	11
6.4 Other fill density and superpressurization levels	13
7 Environmental properties	14