

# ISO 14520-17:2022-02 (E)

## Gaseous fire-extinguishing systems - Physical properties and system design - Part 17: Halocarbon Blend 55

---

| <b>Contents</b>    |   | <b>Page</b> |
|--------------------|---|-------------|
| Foreword .....     |   | iv          |
| Introduction ..... |   | v           |
| 1                  | Scope .....   | 1           |
| 2                  | Normative references .....                              | 1           |
| 3                  | Terms and definitions .....                             | 1           |
| 4                  | Characteristics and uses .....                          | 1           |
| 4.1                | General .....   | 1           |
| 4.2                | Use of Halocarbon Blend 55 .....                        | 2           |
| 5                  | Safety of personnel .....                               | 4           |
| 6                  | System design .....                                     | 5           |
| 6.1                | Fill density .....                                      | 5           |
| 6.2                | Superpressurization .....                               | 5           |
| 6.3                | Extinguishant quantity .....                            | 5           |
| 6.4                | Other fill density and superpressurization levels ..... | 8           |
| 7                  | Environmental properties .....                          | 9           |