

# ISO 19353:2005-02 (E)

## Safety of machinery - Fire prevention and protection

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1 <b>Scope</b> .....		1
2 <b>Normative references</b> .....		1
3 <b>Terms and definitions</b> .....		1
4 <b>Requirements for hazard identification</b> .....		4
5 <b>Requirements for risk assessment</b> .....		6
6 <b>Technical fire prevention and protection measures for machinery</b> .....		8
7 <b>Selection and design of technical fire prevention and protection measures</b> .....		9
8 <b>Operating conditions</b> .....		15
<b>Annex A (informative) Examples of ignition sources</b> .....		16
<b>Annex B (informative) Example for design of extinguishing system integrated in machinery</b> .....		18
<b>Bibliography</b> .....		19