

# ISO 15870:2000-11 (E)

## Powered industrial trucks - Safety signs and hazard pictorials - General principles

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
<b>1</b>	<b>Scope .....</b>	<b>1</b>
<b>2</b>	<b>Normative reference .....</b>	<b>1</b>
<b>3</b>	<b>Objectives of safety signs .....</b>	<b>1</b>
<b>4</b>	<b>Formats for safety signs .....</b>	<b>2</b>
<b>4.1</b>	<b>General .....</b>	<b>2</b>
<b>4.2</b>	<b>Two-panel safety signs: signal panel, message panel .....</b>	<b>2</b>
<b>4.3</b>	<b>Three-panel safety signs: signal panel, pictorial panel, message panel .....</b>	<b>3</b>
<b>4.4</b>	<b>Two-panel safety signs: pictorial panel, message panel .....</b>	<b>4</b>
<b>4.5</b>	<b>Two-panel safety signs: two pictorial panels .....</b>	<b>5</b>
<b>5</b>	<b>Signal panel .....</b>	<b>5</b>
<b>6</b>	<b>Pictorial panels .....</b>	<b>6</b>
<b>7</b>	<b>Message panel .....</b>	<b>7</b>
<b>8</b>	<b>Languages, translations and multi-language safety signs .....</b>	<b>7</b>
<b>9</b>	<b>Colours of safety signs .....</b>	<b>9</b>
<b>9.1</b>	<b>Colours of signal panel .....</b>	<b>9</b>
<b>9.2</b>	<b>Colours of pictorial panel .....</b>	<b>10</b>
<b>9.3</b>	<b>Colours of message panel .....</b>	<b>10</b>
<b>9.4</b>	<b>Colour of border .....</b>	<b>10</b>
<b>9.5</b>	<b>Colour of panel separation lines .....</b>	<b>10</b>
<b>10</b>	<b>Dimensions .....</b>	<b>10</b>
<b>11</b>	<b>Principles and guidelines for graphical design of hazard pictorials .....</b>	<b>13</b>
<b>12</b>	<b>Hazard description pictorials .....</b>	<b>13</b>
<b>13</b>	<b>Hazard avoidance pictorials .....</b>	<b>14</b>
<b>14</b>	<b>Examples of safety signs .....</b>	<b>14</b>
<b>14.1</b>	<b>Examples of safety signs with text .....</b>	<b>14</b>
<b>14.2</b>	<b>Examples of safety signs without text .....</b>	<b>14</b>
	<b>Annex A (informative) Principles and guidelines for graphical design of hazard pictorials .....</b>	<b>15</b>
	<b>Annex B (informative) Hazard description pictorials .....</b>	<b>29</b>
	<b>Annex C (informative) Hazard avoidance pictorials .....</b>	<b>30</b>
	<b>Annex D (informative) Examples of safety signs without text .....</b>	<b>32</b>
	<b>Annex E (informative) Sizes of graphic symbols and text .....</b>	<b>33</b>
	<b>Bibliography .....</b>	<b>34</b>