

# ISO 21940-23:2012-06 (E)

## Mechanical vibration - Rotor balancing - Part 23: Enclosures and other protective measures for the measuring station of balancing machines

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		vi
<b>1</b>	<b>Scope .....</b>	<b>1</b>
<b>2</b>	<b>Normative references .....</b>	<b>1</b>
<b>3</b>	<b>Terms and definitions .....</b>	<b>1</b>
<b>4</b>	<b>List of significant hazards .....</b>	<b>1</b>
<b>4.1</b>	<b>General .....</b>	<b>1</b>
<b>4.2</b>	<b>Risk assessment .....</b>	<b>1</b>
<b>4.3</b>	<b>Access to balancing machine .....</b>	<b>3</b>
<b>5</b>	<b>Safety requirements and protective measures .....</b>	<b>3</b>
<b>5.1</b>	<b>General requirements .....</b>	<b>3</b>
<b>5.2</b>	<b>Specific requirements .....</b>	<b>5</b>
<b>6</b>	<b>Verification of safety requirements and protective measures .....</b>	<b>5</b>
<b>7</b>	<b>Information for use .....</b>	<b>9</b>
<b>7.1</b>	<b>General requirements .....</b>	<b>9</b>
<b>7.2</b>	<b>Instruction handbook .....</b>	<b>9</b>
<b>7.3</b>	<b>Marking .....</b>	<b>9</b>
<b>Annex A (normative) Class C enclosure selection .....</b>		<b>11</b>
<b>Annex B (informative) Equipment for impact tests .....</b>		<b>19</b>
<b>Annex C (informative) Examples of protective devices .....</b>		<b>20</b>
<b>Bibliography .....</b>		<b>23</b>