

# ISO 11810-2:2007-05 (E)

## Lasers and laser-related equipment - Test method and classification for the laser-resistance of surgical drapes and/or patient-protective covers - Part 2: Secondary ignition

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
<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>2</b>
<b>4</b>	<b>Test methods .....</b>	<b>2</b>
4.1	General conditions .....	2
4.1.1	Sampling .....	2
4.1.2	Test equipment .....	2
4.2	Testing procedure .....	8
4.2.1	Sequence of testing .....	8
4.2.2	Specimen preparation .....	8
4.2.3	Laser-induced secondary ignition .....	8
<b>5</b>	<b>Classification .....</b>	<b>9</b>
5.1	Laser-induced secondary ignition of test material .....	9
5.2	Classification definition .....	9
<b>6</b>	<b>Test Report .....</b>	<b>10</b>
Bibliography .....		11