

# ISO 8026:2009-12 (E)

## Agricultural irrigation equipment - Sprayers - General requirements and test methods

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
<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>Classification .....</b>	<b>3</b>
4.1	Classification according to uniformity of coverage .....	3
4.2	Classification according to water-spray characteristic(s) .....	3
4.3	Classification according to performance characteristics (flow rate regulation) .....	4
4.4	Classification according to type of connection .....	4
4.5	Classification according to additional functions .....	4
<b>5</b>	<b>General requirements .....</b>	<b>4</b>
5.1	Materials .....	4
5.2	Manufacture and assembly .....	4
5.3	Connections .....	4
<b>6</b>	<b>Test methods .....</b>	<b>5</b>
6.1	Measurements .....	5
6.2	General test conditions .....	5
6.3	Hydraulic tests .....	6
6.4	Durability test .....	16
6.5	Mechanical test .....	16
<b>7</b>	<b>Identification and marking .....</b>	<b>17</b>
<b>8</b>	<b>Data to be supplied by the manufacturer .....</b>	<b>17</b>