

ISO 8026:2009-12 (E)

Agricultural irrigation equipment - Sprayers - General requirements and test methods

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Classification	3
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
5	General requirements	4
5.1	Materials	4
5.2	Manufacture and assembly	4
5.3	Connections	4
6	Test methods	5
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
7	Identification and marking	17
8	Data to be supplied by the manufacturer	17