

SYNOPSIS

1	Number and Title of the Indian Standard	Agricultural irrigation equipment Filters for micro-irrigation Part 2: Strainer-type filters and disc filters
a)	Scope	This Indian Standard specifies general construction requirements and test methods for strainer filters and disc filters (hereinafter called filters) intended for operation in agricultural irrigation systems. This standard does not cover the aspects of filtration ability, efficiency, and capacity (like quality of filtered water or time of operation before a filter becomes entirely clogged), nor does it deal with structural requirements or tests of automatic flushing mechanism filters.
b)	Salient features of content	This standard is identical with ISO 9912-2 : 2013 'Agricultural irrigation equipment Filters for micro-irrigation Part 2: Strainer-type filters and disc filters'. This standard mainly provides the specification of general construction requirements and test methods for strainer filters and disc filters (hereinafter called filters) intended for operation in agricultural irrigation systems. This standard also covers the terms and definition, Design and construction requirements, Mechanical and hydraulic tests and Static pressure test.
c)	Type/Grade/Class if any, covered in Indian Standard Specification	Nil
d)	Disclaimer	-