BS ISO 13457:2021

BSI Standards Publication

Agricultural irrigation equipment — Water-driven chemical injector pumps

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National foreword

This British Standard is the UK implementation of ISO 13457:2021. It supersedes BS ISO 13457:2008, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee AGE/30, Irrigation and drainage equipment.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Published by BSI Standards Limited 2021

ISBN 978 0 539 12306 7

ICS 65.060.35

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 October 2021.

Amendments/corrigenda issued since publication

Date	Text affected

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INTERNATIONAL STANDARD

ISO 13457

Third edition
2021-10

Agricultural irrigation equipment — Water-driven chemical injector pumps

Matériel agricole d'irrigation — Pompes doseuses à moteur hydraulique pour l'injection de produits chimiques

Reference number
ISO 13457:2021(E)

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Published in Switzerland

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Contents

Page

Foreword ..... **iv**

1 Scope **1**

2 Normative references **1**

3 Terms and definitions **1**

4 Classification **3**
4.1 Classification according to installation type 3
4.2 Classification according to mixing ratio 5

5 Marking **5**

6 Technical characteristics **6**
6.1 General 6
6.2 Materials 6
6.3 Connection of a water-driven injector pump to an irrigation system 6

7 Mechanical and function tests **7**
7.1 General 7
7.2 Test of resistance to pressure 7
7.3 Test of watertightness of check valves 7
7.4 Test of range of working pressure 7
7.5 Test of resistance to draining 8
7.6 Test of injection rate as a function of inlet pressure 8
7.7 Drive water ratio test 9
7.8 Test of injection rate for proportional water-driven injector pump 9
7.9 Test of head loss for in-line water-driven injector pump 9

8 Durability **10**

9 Information to be supplied by the manufacturer **11**

Bibliography **12**

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Full document details: BS ISO 13457:2021

Foreword

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This document was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 18, *Irrigation and drainage equipment and systems*.

This third edition cancels and replaces the second edition (ISO 13457:2008), which has been technically revised.

The main changes compared to the previous edition are as follows:

— the definitions have been updated;

— in 6.2, a new requirement has been added: Waterways that are not opaque shall be UV resistant if uncovered;

— in Clause 8, the test method has been modified: both irrigation and injection water are filtered with a 100 µm filter element (instead of a 120 µm filter element).

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