



SLOVENSKI STANDARD
oSIST prEN 17450-4:2026
01-maj-2026

Vgrajeni gasilni sistemi - Sestavni deli sistemov z vodno meglo - 4. del: Zahteve in preskusne metode za kontrolne poplavne (delužne) ventile

Fixed firefighting systems - Components for water mist systems - Part 4: Requirements and test methods for deluge valves

Ortsfeste Brandbekämpfungsanlagen - Bauteile für Wassernebelsysteme - Teil4: Anforderungen und Prüfverfahren für Sprühflutventile

Installations fixes de lutte contre l'incendie - Composants pour systèmes à brouillard d'eau - Partie 4 : Exigences et méthodes d'essai pour les vannes déluge

Ta slovenski standard je istoveten z: prEN 17450-4

ICS:

13.220.20 Požarna zaščita Fire protection

oSIST prEN 17450-4:2026 **en,fr,de**

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EUROPEAN STANDARD
NORME EUROPÉENNE
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DRAFT
prEN 17450-4

March 2026

ICS 13.220.20

English Version

Fixed firefighting systems - Components for water mist systems - Part 4: Requirements and test methods for deluge valves

Installations fixes de lutte contre l'incendie -
Composants pour systèmes à brouillard d'eau - Partie 4
: Exigences et méthodes d'essai pour les vannes déluge

Ortsfeste Brandbekämpfungsanlagen - Bauteile für
Wassernebelsysteme - Teil 4: Anforderungen und
Prüfverfahren für Sprühflutventile

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European foreword

This document (prEN 17450-4:2026) has been prepared by Technical Committee CEN/TC 191 “Fixed firefighting systems”, the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

EN 17450, *Fixed firefighting systems — Components for water mist systems*, consists of the following parts:

- *Part 1: Product characteristics and test methods for strainer and filter components*
- *Part 2: Product characteristics and test methods for nozzles*
- *Part 3: Requirements and test methods for check valves*
- *Part 4: Requirements and test methods for deluge valves*
- *Part 5: Requirements and test methods for pressure switches and pressure sensors*¹

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¹ Document planned.