

DIN EN ISO 15883-3:2025-07 (E)

Washer-disinfectors - Part 3: Requirements and tests for washer-disinfectors employing thermal disinfection for human waste containers (ISO 15883-3:2024)

Contents	Page
Foreword.....	iv
Introduction.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Performance requirements.....	2
4.1 General.....	2
4.2 Chemical dosing systems.....	2
4.3 Emptying.....	3
4.4 Cleaning.....	3
4.5 Disinfecting.....	4
4.6 Drying.....	4
4.7 Cooling.....	4
5 Mechanical and control requirements.....	4
5.1 Instrumentation and control.....	4
5.2 Process.....	4
5.3 Venting, draining, and purging.....	5
5.4 Water quality.....	5
6 Testing for conformity.....	5
6.1 General.....	5
6.2 Test for drain seal integrity.....	6
6.3 Test for flushing of non-absorbent material.....	6
6.4 Test for flushing of absorbent material (toilet tissue).....	6
6.5 Test for loading/emptying of human waste containers.....	6
6.5.1 Automatic emptying.....	6
6.5.2 Manual emptying.....	6
6.6 Tests for soil removal from load, load carrier(s) and chamber walls.....	6
7 Information to be provided.....	7
8 Information to be requested from the purchaser by the supplier of the WD.....	7
Annex A (informative) Summary of test programmes.....	8
Annex B (normative) Specification for toilet tissue for use in tests on washer-disinfectors (WD) for human waste containers.....	9
Annex C (informative) Measurement of water absorbency of toilet tissue by the basket method.....	10
Bibliography.....	11