ISO 24599:2025-10 (E)

Guidelines for the management of mobile toilets under epidemic situations

Contents

Page

Foreword ... **iv**

Introduction ... **v**

1 Scope ... **1**

2 Normative references ... **1**

3 Terms and definitions ... **1**

4 Mobile toilet components ... **2**
4.1 General ... 2
4.2 Mobile toilets general components ... 3
4.2.1 General ... 3
4.2.2 Water supply and drainage ... 3
4.2.3 Electrical aspect ... 4
4.2.4 Ventilation and deodorisation ... 4
4.2.5 Suitable toilet flushing unit ... 4
4.3 Performance criteria ... 5

5 Management of mobile toilets ... **5**
5.1 General ... 5
5.2 Environmental management ... 5
5.3 Risk management ... 6

6 Site selection, installation and disassembly ... **6**
6.1 Site selection ... 6
6.1.1 General ... 6
6.1.2 Identification and packaging ... 7
6.1.3 Transportation and storage ... 7
6.2 Installation ... 7
6.2.1 General ... 7
6.2.2 Hoisting and placement ... 7
6.2.3 External connections ... 8
6.2.4 Disassembly and evacuation ... 8

7 Planning and maintenance ... **8**
7.1 Operation procedures and instructions ... 8
7.1.1 Connection of the mobile toilet to a public wastewater system and the conveyance ... 8
7.1.2 Cleaning and disinfection of the mobile toilet ... 8
7.1.3 Transportation of waste ... 9
7.2 Maintenance instructions ... 9
7.3 Testing methods ... 10

8 Health and safety issues ... **10**
8.1 Cleaning or maintenance personnel ... 10
8.2 Transportation personnel ... 10
8.3 Users ... 11

9 Rapid response mechanism ... **11**

Annex A (informative) **Reference range for toilet housing dimensions and materials** ... **12**

Bibliography ... **13**