ISO 3630-3:2021-06 (E)

Dentistry - Endodontic instruments - Part 3: Compactors

Contents

Page

Foreword ..... **iv**

1 Scope **1**

2 Normative references **1**

3 Terms and definitions **1**

4 Classifications and symbols **2**
4.1 Classifications 2
4.2 Symbols 2

5 Requirements **3**
5.1 Material 3
5.2 Dimensional requirements 3
5.2.1 General 3
5.2.2 Diameter 3
5.2.3 Length 3
5.2.4 Tip 3
5.2.5 Shaft 4
5.2.6 Binangle compactor 5
5.3 Mechanical requirements 6
5.3.1 Stiffness (resistance to bending), finger compactors 6
5.3.2 Stiffness (resistance to bending), binangle compactors 6
5.3.3 Stiffness (resistance to bending), heat-carriers 6
5.3.4 Handle security 7
5.3.5 Surface finish 7
5.4 Resistance to reprocessing 7
5.5 Colour-coding 7

6 Sampling **7**

7 Testing **7**
7.1 General 7
7.2 Size 7
7.3 Stiffness (resistance to bending), finger compactors 8
7.4 Stiffness (resistance to bending), binangle compactors 8
7.5 Stiffness (resistance to bending), heat-carriers 9
7.6 Handle security 10

8 Designation, marking, and identification **10**

9 Packaging **10**

10 Instructions for use **10**

11 Labelling **10**

Bibliography **11**