

DIN EN ISO 19490:2017-09 (E)

Dentistry - Sinus membrane elevator (ISO 19490:2017)

Contents	Page
European foreword	3
Foreword	4
Introduction	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	6
4 Classification	7
5 Requirements	7
5.1 Material of the working end	7
5.2 Material for the handle	7
5.3 Dimensions	7
5.4 Surface finish	7
5.5 Resistance to reprocessing	7
5.6 Hardness of the working end	7
5.7 Connection of shank and handle	7
5.8 Shape of working end	7
6 Test method	9
6.1 Measurement of length	9
6.2 Test on surface finish	9
6.3 Test on resistance to reprocessing	9
6.4 Hardness test	9
6.5 Connection of shank and handle	9
6.5.1 Test under tensile force	9
6.5.2 Test under torque	9
7 Marking	9
7.1 Marking on the instrument	9
7.2 Labelling on the package	9
7.3 Instructions for use	9
Bibliography	10