DIN EN 12277:2019-03 (E)

Mountaineering equipment - Harnesses - Safety requirements and test methods

Contents

Page

European foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 5

4 Safety requirements 6
4.1 General 6
4.1.1 Load transmitting part 6
4.1.2 Dimensions of tapes 6
4.1.3 Threads 7
4.1.4 Components 7
4.1.5 Textile part 7
4.2 Strength 7

5 Test methods 7
5.1 Conditioning and test conditions 7
5.2 Procedure 7
5.2.1 General 7
5.2.2 Threads 7
5.2.3 Type A harnesses 8
5.2.4 Type B harnesses 8
5.2.5 Type C harnesses 9
5.2.6 Type D harnesses 10

6 Marking 10

7 Information supplied by the manufacturer 10

Annex A (informative) Standards on mountaineering equipment 14

Annex ZA (informative) !Relationship between this European Standard and the essential requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment aimed to be covered 15

Bibliography 16