

DIN EN 792-8:2009-12 (E)

Hand-held non-electric power tools - Safety requirements - Part 8: Sanders and polishers (includes Amendment A1:2008)

Contents	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	6
3.1 General terms and definitions	6
3.2 Terms and definitions related to polishers and sanders	7
4 List of hazards	8
5 Safety requirements and measures	9
5.1 Mechanical safety	9
5.2 Thermal safety	9
5.3 Noise	10
5.4 Vibration	10
5.5 Materials and substances processed, used or exhausted	10
5.6 Ergonomics	11
5.7 Safety related measures and means	11
6 Information for use	12
6.1 Marking, signs and written warnings	12
6.2 Instruction for use	12
7 Verification	14
7.1 Noise	14
7.2 Vibration	14
7.3 Unintentional start	15
7.4 Structure of verification	15
Annex A (informative) Examples of sanders and polishers covered by this part of EN 792	16
Annex B (informative) Symbols for labels and signs	17
Annex C (informative) Examples of abrasive products for polishers and sanders	18
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC	19
Annex ZB (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC	20
Bibliography	21