

Search criteria Catalogue (published standards only) and Technical Programme (standards under development)
Title: ergonomics

Standard reference	Title	Citation in OJ	Directive
EN 894-1:1997	Safety of machinery - Ergonomics requirements for the design of displays and control actuators - Part 1: General principles for human interactions with displays and control actuators	Cited in OJ: C 336 (2005-12-31), C 192 (2003-08-14), C 252 (2000-09-02), C 78 (1998-03-13), C 78 (1998-03-13)	98/37/EC, 89/392/EEC
EN 894-2:1997	Safety of machinery - Ergonomics requirements for the design of displays and control actuators - Part 2: Displays	Cited in OJ: C 336 (2005-12-31), C 78 (1998-03-13), C 192 (2003-08-14), C 252 (2000-09-02), C 78 (1998-03-13)	98/37/EC, 89/392/EEC
EN 894-3:2000	Safety of machinery - Ergonomics requirements for the design of displays and control actuators - Part 3: Control actuators	Cited in OJ: C 336 (2005-12-31), C 192 (2003-08-14), C 332 (2001-11-27)	98/37/EC
EN ISO 7726:2001	Ergonomics of the thermal environment - Instruments for measuring physical quantities (ISO 7726:1998)	No	
EN ISO 7730:2005	Ergonomics of the thermal environment - Analytical determination and interpretation of thermal comfort using calculation of the PMV and PPD indices and local thermal comfort criteria (ISO 7730:2005)	No	
EN ISO 7731:2005	Ergonomics - Danger signals for public and work areas - Auditory danger signals (ISO 7731:2003)	Cited in OJ: C 336 (2005-12-31)	98/37/EC
EN ISO 7933:2004	Ergonomics of the thermal environment - Analytical determination and interpretation of heat stress using calculation of the predicted heat strain (ISO 7933:2004)	No	
EN ISO 8996:2004	Ergonomics of the thermal environment - Determination of metabolic rate (ISO 8996:2004)	No	
EN ISO 9241-110:2006	Ergonomics of human-system interaction - Part 110: Dialogue principles (ISO 9241-110:2006)	No	
EN ISO 9886:2004	Ergonomics - Evaluation of thermal strain by physiological measurements (ISO 9886:2004)	No	
EN ISO 9920:2003	Ergonomics of the thermal environment - Estimation of the thermal insulation and evaporative resistance of a clothing ensemble (ISO 9920:1995)	No	93/68/EEC, 93/95/EEC, 89/686/EEC, 96/58/EC
EN ISO 9921:2003	Ergonomics - Assessment of speech communication (ISO 9921:2003)	No	
EN ISO 10551:2001	Ergonomics of the thermal environment - Assessment of the influence of the thermal environment using subjective judgement scales (ISO 10551:1995)	No	
EN ISO 11399:2000	Ergonomics of the thermal environment - Principles and application of relevant International Standards (ISO 11399:1995)	No	
EN ISO 12894:2001	Ergonomics of the thermal environment - Medical supervision of individuals exposed to extreme hot or cold environments (ISO 12894:2001)	No	
EN ISO 13731:2001	Ergonomics of the thermal environment - Vocabulary and symbols (ISO 13731:2001)	No	

EN ISO 13732-1:2006	Ergonomics of the thermal environment - Methods for the assessment of human responses to contact with surfaces - Part 1: Hot surfaces (ISO 13732-1:2006)	Expected	98/37/EC
EN 13861:2002	Safety of machinery - Guidance for the application of ergonomics standards in the design of machinery	No	
EN ISO 14505-2:2006	Ergonomics of the thermal environment - Evaluation of thermal environments in vehicles - Part 2: Determination of equivalent temperature (ISO 14505-2:2006)	No	
EN ISO 14505-3:2006	Ergonomics of the thermal environment - Evaluation of the thermal environment in vehicles - Part 3: Evaluation of thermal comfort using human subjects (ISO 14505-3:2006)	No	
EN ISO 14915-1:2002	Software ergonomics for multimedia user interfaces - Part 1: Design principles and framework (ISO 14915-1:2002)	No	
EN ISO 14915-2:2003	Software ergonomics for multimedia user interfaces - Part 2: Multimedia navigation and control (ISO 14915-2:2003)	No	
EN ISO 14915-3:2002	Software ergonomics for multimedia user interfaces - Part 3: Media selection and combination (ISO 14915-3:2002)	No	
EN ISO 15265:2004	Ergonomics of the thermal environment - Risk assessment strategy for the prevention of stress or discomfort in thermal working conditions (ISO 15265:2004)	No	
EN ISO 15536-1:2005	Ergonomics - Computer manikins and body templates - Part 1: General requirements (ISO 15536-1:2005)	Cited in OJ: C 336 (2005-12-31)	98/37/EC

WI number	Project reference	Title	Candidate citation	Current status	Foreseen date of availability
00122113	prEN ISO 9241-151	Ergonomics of human-system interaction - Part 151: Software ergonomics for World Wide Web user interfaces (ISO/DIS 9241-151:2006)	No	Under Approval	
00122131	prEN ISO 9241-171	Ergonomics of human-system interaction - Part 171: Guidance on software accessibility (ISO/DIS 9241-171:2006)	No	Under Approval	2007-03
00122119	prEN ISO 9241-300	Ergonomics of human-system interaction - Part 300: Introduction to requirements and measurement techniques for electronic visual displays (ISO/DIS 9241-300:2006)	No	Under Approval	2007-04
00122120	prEN ISO 9241-302	Ergonomics of human-system interaction - Part 302: Terminology for electronic visual displays (ISO/DIS 9241-302:2006)	No	Under Approval	2007-04
00122121	prEN ISO 9241-303	Ergonomics of human-system interaction - Part 303: Requirements for electronic visual displays (ISO/DIS 9241-303:2006)	No	Under Approval	2007-04
00122122	prEN ISO 9241-304	Ergonomics of human-system interaction - Part 304: User performance test methods (ISO/DIS 9241-304:2006)	No	Under Approval	2007-04
00122123	prEN ISO 9241-305	Ergonomics of human-system interaction - Part 305: Optical laboratory test methods for electronic visual displays (ISO/DIS 9241-305:2006)	No	Under Approval	2007-04

00122124	prEN ISO 9241-306	Ergonomics of human-system interaction - Part 306: Field assessment methods for electronic visual displays (ISO/DIS 9241-306:2006)	No	Under Approval	2007-04
00122125	prEN ISO 9241-307	Ergonomics of human-system interaction - Part 307: Analysis and compliance test methods for electronic visual displays (ISO/DIS 9241-307:2006)	No	Under Approval	2007-04
00122128	EN ISO 9241-400:2007	Ergonomics of human-system interaction - Part 400: Principles and requirements for physical input devices (ISO 9241-400:2007)	No	Approved	2007-02
00122129	prEN ISO 9241-410	Ergonomics of human-system interaction - Part 410: Design criteria for physical input devices (ISO/DIS 9241-410:2006)	No	Under Approval	2007-10
00122117	prEN ISO 9920	Ergonomics of the thermal environment - Estimation of thermal insulation and water vapour resistance of a clothing ensemble (ISO/FDIS 9920:2007)	No	Under Approval	2007-06
00122106	prEN ISO 11079	Ergonomics of the thermal environment - Determination and interpretation of cold stress when using required clothing insulation (IREQ) and local cooling effects (ISO/DIS 11079:2005)	No	Under Approval	2007-08
00122114	prCEN ISO/TS 14505-1	Ergonomics of the thermal environment - Evaluation of thermal environment in vehicles - Part 1: Principles and methods for assessment of thermal stress	No	Under Approval	
00122098	prEN ISO 15536-2	Ergonomics - Computer manikins and body templates - Part 2: Verification of functions and validation of dimensions for computer manikin systems (ISO/FDIS 15536-2:2006)	No	Under Approval	2007-04
00122104	prEN ISO 15743	Ergonomics of the thermal environment - Cold workplaces - Risk assessment and management (ISO/DIS 15743:2005)	No	Under Approval	
00122130	prEN ISO 9241-420	Ergonomics of human-system interaction - Physical input devices - Part 420: Ergonomic selection procedures	No	Under Drafting	2007-10
00122135	prCEN ISO/TR 9241-308	Ergonomics on human-system interaction - Part 308: Surface-Conduction Electron-Emitter Displays (SED)	No	Under Drafting	2008-06