

Document No	Edition	Title	Price in EUR *
<b>Volume 1</b>			
PED	2014-06	Pressure Equipment Directive (2014/68/EU)	price on request
<b>Equipment, installation and marking</b>			
A 1	2006-10	Safety devices against excess pressure; Bursting safety devices	41,50
A 2 <sup>1)</sup>	2015-04	Safety devices against excess pressure; Safety valves	62,00
A 4	2015-11	Accessory housings	25,70
A 5	2020-01	Openings, closures and closure elements	14,70
A 5 App. 1	2021-12	Directives for the arrangement of "easy-access" openings and inspection openings	11,00
A 5 App. 2	2021-06	Guidelines for component testing of clamp-bolts	11,00
A 6	2020-01	Safety devices; PCE-safety devices	11,00
A 401	2020-12	Pressure vessel equipment; Marking	7,30
A 403	2021-06	Pressure vessel equipment; Equipment for detecting and limiting pressure and temperature	14,70
A 404	2021-06	Pressure vessel equipment; Accessories	11,00
<b>Design</b>			
B 0	2014-11	Design of pressure vessels	18,40
B 1	2000-10	Cylindrical and spherical shells subjected to internal overpressure	7,30
B 1 App. 1	2006-05	Design of tube bends	29,40
B 2	2000-10	Conical shells subjected to internal and external overpressure	51,70
B 3	2021-06	Domed ends subject to internal or external pressure	33,20
B 4	2000-10	Dished heads	29,40
B 5	2024-01	Unstayed and stayed flat ends and plates	111,90
B 5/1	2006-05	Design of plain rectangular tubes and sectional headers	11,00
B 6 <sup>1)</sup>	2006-10	Cylindrical shells subjected to external overpressure	33,20
B 7 <sup>2)</sup>	2016-09	Boltings	29,40
B 8	2023-05	Flanges	55,10
B 9	2023-03	Openings in cylindrical, conical and spherical shells	58,90
B 10	2000-10	Thick walled cylindrical shells subject to internal pressure	7,30
B 13	2012-07	Single-ply bellows expansion joints	111,90
<b>Fundamentals</b>			
G 1	2023-05	AD 2000 Code; Structure, Application and Method Guidelines	11,00

<sup>1)</sup> [corrected version 2020-01]

<sup>2)</sup> [corrected version 2022-03]

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HP 03 <sup>3)</sup>	2021-06	General principles of design, manufacture and associated tests	58,90
HP 1	2019-05	Design and construction	29,40
HP 2/1	2021-12	Welding procedure test	29,40
HP 3	2020-12	Welding Supervisors, welders	11,00
HP 4	2020-01	Test Supervisors and testers in non-destructive testing	7,30
HP 5/1	2021-12	Manufacture and testing of joints; Principles of welding practice	11,00
HP 5/2	2024-01	Manufacture and testing of joints; Production testing of welds, testing of the parent metal after post-weld heat treatment	22,00
HP 5/3	2020-12	Manufacture and testing of joints; Non-destructive testing of welded joints	18,40
HP 5/3 App. 1	2020-12	Non-destructive testing of welded joints; Minimum requirements for non-destructive testing methods	11,00
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HP 7/2	2020-12	Heat treatment; Ferritic steels	11,00
HP 7/3	2015-04	Heat treatment; Austenitic steels	14,70
HP 7/4	2021-06	Heat treatment; Aluminium and aluminium alloys	11,00
HP 8/1	2019-05	Testing of pressings made from steel, aluminium and aluminium alloys	35,40
HP 8/2	2021-12	Testing of steel sections	11,00
HP 8/3	2022-03	Manufacture and testing of fittings made of unalloyed and alloyed steels	18,40
HP 30	2022-06	Performance of pressure tests	18,40
HP 100 R <sup>4)</sup>	2016-09	Construction regulations; Metal piping	79,10
HP 110 R	2022-06	Construction regulations; Piping made of glass reinforced thermosetting plastics (GRP) with and without liner	25,70
HP 120 R	2022-06	Construction regulations; Thermoplastic piping	25,70
HP 511	2021-06	Design examination	11,00
HP 512	2023-08	Final testing and pressure testing	18,40
HP 512 R	2021-06	Construction regulations; Design examination, final testing and pressure testing of piping	14,70
<b>Special pressure vessels</b>			
HP 801 No. 4	2002-04	–; Pressure vessels with gas cushions in hydraulic pressure plants	6,00
HP 801 No. 8	2002-04	–; Pressure vessels on assembly and building sites	6,00

<sup>3)</sup> [corrected version 2022-03]

<sup>4)</sup> [corrected version 2017-06]

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HP 801 No. 13	2002-04	–; Storage Containers for beverages	6,00
HP 801 No. 14	2017-06	–; Pressure vessels in refrigerating and heat-pumping plant	11,00
HP 801 No. 15	2002-04	–; Pressure vessels subjected to pulsating stresses	7,30
HP 801 No. 18	2018-05	–; Pressure vessels for fire extinguishers and vessels for fire-extinguishing agents	7,30
HP 801 No. 19	2023-06	–; Pressure vessels with lining or masonry lining	11,00
HP 801 No. 23	2020-04	–; Vehicle containers for liquid, granular and powdery materials	7,30
HP 801 No. 25	2018-05	–; Liquefied gas storage vessel installation	29,40
HP 801 No. 26	2017-10	–; Pressure vessels for gases or gas mixtures with operating temperatures below –10 °C	11,00
HP 801 No. 27	2017-10	–; Pressure vessels for gases and mixtures in the liquid state	7,30
HP 801 No. 29	2017-10	–; Rotating steam-heated cylinders	11,00
HP 801 No. 30	2017-10	–; Autoclaves for masonry blocks	14,70
HP 801 No. 34 <sup>5)</sup>	2016-05	–; Ammonia storage vessels	18,40
HP 801 No. 38	2002-05	–; Experimental autoclaves	6,00
HP 801 No. 39	2017-10	–; Pressure vessels in isostatic presses	7,30
<b>Volume 2</b>			
<b>Non-metallic materials</b>			
N 1 <sup>6)</sup>	2014-06	Pressure vessels in glass fibre reinforced thermosetting plastics	44,90
N 2	2023-05	Pressure vessels, parts of pressure vessels and fittings made of electro-graphite and hard burned carbon	25,70
N 4	2022-03	Pressure equipment made of borosilicate glass	33,20
<b>Special cases</b>			
S 1	2019-05	Simplified analysis for cyclic loading	111,90
S 2	2012-07	Analysis for cyclic loading	129,10
<b>General verification of stability for pressure vessels</b>			
S 3/0	2016-09	–; Basic principles	58,90
S 3/1	2018-05	–; Vessels on skirt supports	33,20
S 3/2	2004-02	–; Verification of load-carrying capacity for horizontal vessels on saddle supports	44,90
S 3/3	2001-09	–; Vessels with domed ends on feet	22,00

<sup>5)</sup> [corrected version 2016-09]

<sup>6)</sup> [corrected version 2018-05]

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S 3/4	2001-09	–; Vessels with support brackets	41,50
S 3/5	2010-02	–; Vessels with ring supports	35,40
S 3/6	2020-04	–; Vessels with nozzles subject to additional loadings	14,70
S 3/7	2019-05	–; Allowing for thermal stresses in heat exchangers with solid headers	7,30
S 4	2000-10	Evaluation of stresses determined by way of calculation and experimental stress analysis	29,40
S 5	2009-07	Calculation of pressure vessels; Experimental design method	14,70
S 6	2018-05	Creep stress for steels	65,40
<b>Materials</b>			
W 0	2023-08	General principles for materials	14,70
W 1	2020-04	Flat products of unalloyed and alloy steels	22,00
W 2 <sup>7)</sup>	2023-06	Austenitic and austenitic-ferritic steels	38,20
W 3/1	2015-11	Cast iron with lamellar graphite (grey cast iron), non-alloy and low alloy	14,70
W 3/2	2015-11	Cast iron materials; Spheroidal-graphite cast iron, non-alloy and low alloy	14,70
W 3/3	2013-08	Cast iron materials; Austenitic cast iron with lamellar graphite	11,00
W 4	2020-12	Tubes made from non-alloyed and alloy steels	41,50
W 5	2020-04	Cast steel	18,40
W 6/1 <sup>8)</sup>	2016-05	Aluminium and aluminium alloys; Wrought materials	29,40
W 6/2 <sup>9)</sup>	2020-12	Copper and wrought copper alloys	58,90
W 7/1	2023-05	Bolts and nuts made from hardened and tempered steels	29,40
W 7/2 <sup>10)</sup>	2022-03	Bolts and nuts made from austenitic steels	18,40
W 8	2016-05	Clad steels	18,40
W 9	2019-07	Steel flanges	33,20
W 10	2023-05	Materials for low temperatures; Ferrous materials	35,40
W 12	2019-07	Seamless hollow components made from non-alloyed and alloy steels for pressure vessel shells	29,40
W 13	2019-07	Forgings and rolled components made of non-alloyed and alloy steels	22,00
<b>Additional notes</b>			
Z 1	2017-06	Guidelines for meeting the essential safety requirements of the Pressure Equipment Directive when using AD 2000-Merkblätter on pressure vessels, piping and fittings	29,40
Z 2	2017-06	Guidelines for carrying out a systematic analysis of hazards and risks	38,20

<sup>7)</sup> [corrected version 2024-01]

<sup>9)</sup> [corrected version 2021-03]

<sup>8)</sup> [corrected version 2016-09]

<sup>10)</sup> [corrected version 2022-10]

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