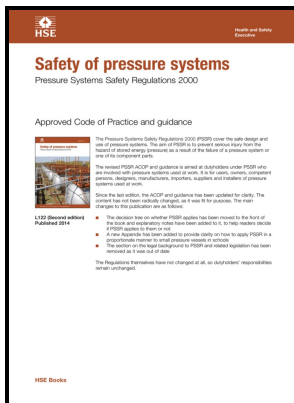


Safety of transportable gas containers - Pressure Systems and Transportable Gas Containers Regulations 1989 : approved code of practice.

H.M.S.O. - The Pressure Systems Safety Regulations 2000



Description: -

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Pressure vessels -- Safety regulations -- Great Britain.
Gas cylinders -- Safety measures.
Great Britain. Safety of transportable gas containers - Pressure Systems and Transportable Gas Containers Regulations 1989 : approved code of practice.
- Safety of transportable gas containers - Pressure Systems and Transportable Gas Containers Regulations 1989 : approved code of practice.
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Safety of transportable gas containers (1990 edition)

Â Â The manufacturer's name. Act 1974 Application outside Great Britain Order 1995 save in relation to anything to which articles 4 to 6 of that Order apply.

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Act 1974; âthe CDGCPL Regulationsâ means the Carriage of Dangerous Goods Classification, Packaging and Labelling and Use of Transportable Pressure Receptacles Regulations 1996 ; âcompetent personâ means a competent individual person other than an employee or a competent body of persons corporate or unincorporate; and accordingly any reference in these Regulations to a competent person performing a function includes a reference to his performing it through his employees; âdangerâ in relation to a pressure system means reasonably foreseeable danger to persons from system failure, but except in the case of steam it does not mean danger from the hazardous characteristics of the relevant fluid other than from its pressure; âexaminationâ means a careful and critical scrutiny of a pressure system or part of a pressure system, in or out of service as appropriate, using suitable techniques, including testing where appropriate, to assessâ b whether, for the period up to the next examination, it will not cause danger when properly used if normal maintenance is carried out, and for this purpose ânormal maintenanceâ means such maintenance as it is reasonable to expect the user in the case of an installed system or owner in the case of a mobile system to ensure is carried out independently of any advice from the competent person making the examination; âthe Executiveâ means the Health and Safety Executive; âinstalled systemâ means a pressure system other than a mobile system; âmaximum allowable pressureâ and âminimum allowable pressureâ mean the maximum pressure and minimum pressure respectively for which a pressure vessel is designed; âmobile systemâ means a pressure system which can be readily moved between and used in different locations but it does not include a pressure system of a locomotive; âownerâ in relation to a pressure system means the employer or self-employed person who owns the pressure system or, if he does not have a place of business in Great Britain, his agent in Great Britain or, if there is no such agent, the user; âpipelineâ means a pipe or system of pipes used for the conveyance of relevant fluid across the boundaries of premises, together with any apparatus for inducing or facilitating the flow of relevant fluid through, or through a part of, the pipe or system, and any valves, valve chambers, pumps, compressors and similar works which are annexed to, or incorporated in the course of, the pipe or system; âpipeworkâ means a pipe or system of pipes together with associated valves, pumps,

compressors and other pressure containing components and includes a hose or bellows but does not include a pipeline or any protective devices; âpressure systemâ means a pipeline and its protective devices, which contains or is liable to contain a relevant fluid, but does not include a transportable pressure receptacle; âprotective devicesâ means devices designed to protect the pressure system against system failure and devices designed to give warning that system failure might occur, and include bursting discs; ârelevant fluidâ means a gas dissolved under pressure in a solvent contained in a porous substance at ambient temperature and which could be released from the solvent without the application of heat; âsafe operating limitsâ means the operating limits incorporating a suitable margin of safety beyond which system failure is liable to occur; âscheme of examinationâ means the written scheme referred to in regulation 8; âsystem failureâ means the unintentional release of stored energy other than from a pressure relief system from a pressure system; âtransportable pressure receptacleâ has the same meaning as in regulation 2 1 of the CDGCPL Regulations; âuserâ in relation to a pressure system, or a vessel to which regulation 15 applies, means the employer or self-employed person who has control of the operation of the pressure system or such a vessel or, in the case of a pressure system or such a vessel at or in a quarry within the meaning of regulation 3 of the Quarries Regulations 1999 it means the operator for the time being of that quarry.

Safety of Transportable Gas Containers: Pressure Systems and Transportable Gas Containers Regulations 1989 (Approved Codes of Practice) by Health & Safety Executive

Â A pressure system which forms part of any braking, control or suspension system of a wheeled, tracked or rail mounted vehicle.

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Â The relief from regulations 5 4 , 8 to 10 and 14 afforded by paragraph 2 1 of Part II of Schedule 1 paragraph 1 of that Part in the 1989 Regulations applies if the product of the pressure and internal volume of each of the pressure vessels of a pressure system rather than, as formerly, of its largest vessel is less than 250 bar litres; paragraph 2 1 does not as did paragraph 1 aforesaid afford relief from regulation 11 operation ; paragraph 2 2 contains transitional provision.

Safety of Transportable Gas Containers: Pressure Systems and Transportable Gas Containers Regulations 1989 (Approved Codes of Practice) by Health & Safety Executive

Â Pressure systems to which the Medical Devices Regulations 1994 apply, other than those which contain or are liable to contain steam, and pressure equipment and assemblies to which certain of the Pressure Equipment Regulations 1999 apply, are excluded from the application of regulations 4 design and construction and 5 1 and 4 provision of information and marking regulation 3 2 and paragraph 1 of Part II of Schedule 1. Â These Regulations re-enact with amendments the Pressure Systems and Transportable Gas Containers Regulations 1989 âthe 1989 Regulationsâ as amended. Â These Regulations may be cited as the Pressure Systems Safety Regulations 2000 and shall come into force on 21st February 2000.

The Pressure Systems Safety Regulations 2000

Precautions to prevent pressurisation of certain vessels 15â 1 Â Paragraph 2 shall apply to a vesselâ a which is constructed with a permanent outlet to the atmosphere or to a space where the pressure does not exceed atmospheric pressure; and b which could become a pressure vessel if that outlet were obstructed. Â Any pressure system containing sulphur hexafluoride gas and forming an integral part of high voltage electrical apparatus. Legislation is available in different versions: Latest Available revised :The latest available updated version of the legislation incorporating changes made by subsequent legislation and applied by our editorial team.

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Â A pressure system which forms part of the equipment ofâ a a vessel used in navigation; b a spacecraft, aircraft, hovercraft or hydrofoil.

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