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GUERNSEY STATUTORY INSTRUMENT

1953 - No. 33

The Safety of Employees (Miscellaneous Provisions)
Ordinance, 1952.

Certificate of Exemption No. 11

Steam Receivers - Miscellaneous Types.

Made 2nd March, 1953
Coming into Operation 2nd March, 1953

The States Labour and Welfare Committee, as the Administering Authority constituted by the States under the Health, Safety and Welfare of Employees Law, 1950, and in pursuance of section eighteen of the Safety of Employees (Miscellaneous Provisions) Ordinance, 1952, hereby except from the provisions of section sixteen of the said Ordinance any steam receiver of the class or type specified in the Schedules to this Certificate, subject to the conditions specified hereunder.

Dated this Second day of March, 1953.

Friedrich Goebel

President
of the States Labour and
Welfare Committee for and
on behalf of the Committee.

CONDITIONS.

Steam Receivers specified in Schedule One.

1. (a) Every steam receiver connected to any source of steam supply by a pipe in which the maximum steam pressure which can be obtained does not exceed,
 - (i) the maximum pressure specified by the maker which such receiver is constructed and maintained to withstand with safety; or
 - (ii) if the maximum pressure is not so specified by the maker, the maximum pressure specified by a competent person after he has obtained such particulars of the construction of the receiver as may be necessary and made such examination of the receiver as is reasonably practicable, shall comply with conditions 2 and 3.
- (b) If the steam pressure which can be obtained in the pipe connecting a steam receiver with any source of steam supply exceed the specified maximum pressure for the receiver ascertained in accordance with the foregoing paragraph (a) such receiver shall comply with conditions 2, 3 and 4.
- (c) The specification of the maximum pressure of every steam receiver in accordance with the foregoing paragraph (a) shall bear the signature, address and qualification of the person so specifying and be entered in or attached to the general register.

2. Every part of every steam receiver shall be of good construction, sound material, adequate strength, and free from patent defect.
3. Every steam receiver and its fittings shall be properly maintained.
4. Every such steam receiver to which this condition applies shall be fitted with:-

(a) a suitable reducing valve or other suitable automatic appliance to prevent the specified maximum pressure being exceeded; and

(b) a suitable safety valve so adjusted as to permit the steam to escape as soon as the specified maximum pressure is exceeded, or a suitable appliance for cutting off automatically the supply of steam as soon as the specified maximum pressure is exceeded; and

(c) a correct steam pressure gauge, which must indicate the pressure of steam in the receiver in pounds per square inch; and

(d) a suitable stop valve.

Except where only one steam receiver is in use, each steam receiver shall bear a distinctive number.

The safety valve and pressure gauge shall be fitted either on the steam receiver or on the supply pipe between the receiver and the reducing valve or other appliance to prevent the specified maximum pressure being exceeded.

Any set of receivers supplied with steam from a single pipe and forming part of a single machine may, for the purposes of the foregoing requirements, be treated as one receiver, and any other set of receivers supplied with steam through a single pipe may be treated as one receiver except that each receiver shall be fitted with a suitable stop valve; provided that the reducing valve or other appliance to prevent the specified maximum pressure being exceeded is fitted on the said single pipe.

The aforesaid fittings shall be thoroughly examined by a competent person at least once in every twenty-six months and a report of the result of every such examination, containing the particulars specified in the Appendix to this Certificate, shall be signed by the competent person and thereafter entered in or attached to the general register. The report may deal with a group of similar receiver supplied with steam from the same source.

Steam Receivers specified in Schedule Two.

1. Every part of every steam receiver shall be of good construction, sound material, adequate strength and free from patent defect.
2. Every steam receiver and its fittings shall be properly maintained.

SCHEDULE ONE.

1. Steam receivers of the class or type specified in this paragraph and used in the following industries:-

Laundries,
Job Dyeing,

Dry Cleaning,
Manufacture, Repair, Cleaning or Renovating of wearing
apparel.

(a) Steam heated heads and beds of garment pressing machines, but not including any such machine having a roll or cylinder, nor any in which the pressing operation is effected by means of a hand operated screw.

(b) Steam heated portable hand irons.

2. Steam receivers of the following types:-

(a) Steam heated tools and dies, heads, moulds, beds or platens of presses, and steam heated dies of machines used for extruding material in a plastic state, but not including such steam receivers in which the steam passages are drilled nor any presses in which the pressing operation is effected by means of a hand operated screw.

(b) Any air heater used in conjunction with a fan; radiators (including "columnar" radiators) and tubular driers with headers.

(c) Steam heated press jackets, and "stretchers" or "conformers" used in the manufacture or renovation of hats and caps.

SCHEDULE TWO.

1. Steam receivers of the types specified in this paragraph and used in the following industries:-

Laundries,
Job Cleaning,
Dry Cleaning,
Manufacture, Repair, Cleaning or Renovating of wearing
apparel, except hats and caps.

Any steamheated "form" or "shape", for finishing an individual garment or part of a garment, e.g. sleeve, collar, cuff, neckband, ruff, mittens, gloves and hoisery.

2. Steam receivers of the following types in which the steam passages are drilled:-

Steam heated tools and dies, heads, moulds, beds, or platens of presses and steam heated dies of machines used for extruding material in a plastic state.

APPENDIX

Particulars of Result of Examination of Fittings of Steam Receivers of the classes or types specified in Schedule One.

- (1) Name of Occupier.
- (2) Address of Factory.
- (3) Receivers -

(a) Description of receiver or group of similar receivers supplied with steam from the same source. (State the distinctive numbers of the receivers in each group).

(b) Maximum pressure of steam at source of supply.

(c) Maximum pressure which the receiver(s) is constructed to withstand with safety (as specified in accordance with paragraph 1 of the Conditions of Exemption), and by whom specified.

(4) Fittings -

(a) Are all the required fittings provided, properly maintained and in good condition?

(b) Repairs (if any) and period within which they should be executed.

(c) Date of examination when cold.

(d) Date of examination when under normal pressure.

(5) Name, address and qualification of competent person making examination.