

SERVICE STATIONS

Ind 8.54 General requirements. Every gasoline service or filling station shall comply with the following: Ind 8.55 to Ind 8.57, inclusive.

Ind 8.55 Marking of containers. (1) Portable containers of class I and II flammable liquids as defined under section Ind 8.01 shall be identified as follows:

(a) Containers of class I and II petroleum products shall be painted vermilion red and otherwise marked as specified in the Wisconsin "Red Can Law" (Section 168.11, Wis. Stats.)

(b) Containers of class I and II liquids other than petroleum products shall be painted some distinguishing color other than red and the name of the liquid contained shall be plainly stenciled on the container in letters not less than one inch high.

(c) Containers of class I and II liquids other than petroleum products shall be plainly marked with the word "danger" and the name of the liquid contained in letters not less than one inch high.

Ind 8.56 Gasoline dispensing or vending devices. (1) All gasoline gauging or vending devices shall be of approved type substantially secured to concrete or masonry foundations suitably located and of proper design and dimensions to normally prevent any portion of motor vehicle from colliding with the device.

(2) Systems wherein continuous air pressure is maintained on the gasoline storage tank in connection with gasoline dispensing or vending device are prohibited.

(3) The use of aboveground gasoline storage tanks in connection with gasoline dispensing or vending devices is prohibited.

(4) Devices which discharge by gravity shall be so designed that it is impossible to retain in the measuring compartment materially more than 10 gallons of liquid, and so that it is not possible to lock the device without draining the measuring compartment.

(5) Glass cylinders of so-called visible pumps shall be protected by substantial wire or expanded metal screen.

(6) Coin-operated gasoline devices are prohibited.

(7) At any service station where automatic nozzles are installed on gasoline pumps, the nozzles shall be operated manually except where the type of automatic nozzle and hold-open device is approved by Underwriters' Laboratories, Inc.

(8) Only owners, operators or trained employees shall dispense gasoline to the general public, except that the industrial commission may approve self-service under competent supervision if construction and supervision standards outlined in section Ind 8.56 (8), (9) and (10) are adhered to:

(9) Approval must be obtained for all service stations to be converted to self-service and all newly constructed self-service stations. Applicants must submit plot plans in triplicate showing distances from property lines, construction of building and other data as required by the flammable liquids code of Wisconsin.

(10) In addition to other requirements of this code, the following requirements must be adhered to:

(a) A driveway of 24 feet shall be provided between pump islands and between any pump islands and building. Not more than four pumps shall be placed on one island.

(b) Sufficient clearance shall be allowed as an exit driveway that will permit cars to leave the premises without interfering with service or incoming cars.

(c) Where oil, windshield and air services are available, separate areas shall be provided and located so not to interfere with entry or exit of cars.

(d) All pumps shall be equipped with approved self-closing nozzles and hold-open devices on such nozzles shall not be permitted, subject to paragraph (7).

(e) A master switch shall be installed at a central control point that will disconnect the electric power to all gasoline pumps.

(f) If a central control tower is installed it must be elevated to a height that will provide an unobstructed view of all pump islands.

(g) An approved fire extinguisher shall be provided at each pump island.

(11) SUPERVISION. The operator of a self-service station shall comply with the following supervisory requirements:

(a) Agree in writing that requirements of section Ind 8.56 of this code have been met and will be maintained.

(b) If a central control tower with public address system is provided, one supervisor must be on duty in this tower at all times station is open. In addition, there shall be one instructor and one attendant for the first six islands, or fraction thereof, on the driveway at the pump islands at all times the station is open and cars are being serviced. There shall also be one additional instructor or attendant for each additional three pump islands or fraction thereof.

(c) If a central control tower is not provided there shall be one supervisor on duty in addition to one attendant for each 2, or fraction pump islands, all of whom must be on duty at the pump island at all times station is open and cars are being serviced.

(d) Personnel required in section Ind 8.56 (11) (b) and (c) shall be in addition to any cashiers that are employed. Supervisors, instructors, or attendants shall not act as cashiers. Personnel shall be 18 years of age or over.

(e) A responsible supervisor must be on duty at all times the station is open.

History: 1-2-56; am. Register, December, 1958, No. 36, eff. 1-1-59.

Ind 8.57 Buildings, equipment, operation. (1) Provision shall be made by grading driveway, raising door sills, or some equally effective means to prevent gasoline spillage from flowing into the interior of station buildings.

(2) Drainage from crank cases shall be kept in a suitable tightly closed metal container, not exceeding 55 gallons individual capacity, and 110 gallons shall be the maximum storage permitted above ground in a building.

(3) "NO SMOKING" signs and "STOP MOTOR WHILE FILLING" signs shall be prominently posted to be readily visible at points where gasoline is handled or sold.