

Title (en)

Device for cleaning the tapping head of a keg containing a beverage under pressure

Title (de)

vorrichtung zum Reinigen einer Zapfkopfanzordnung zur Entnahme von unter Gasdruck stehenden Getränken

Title (fr)

Dispositif de nettoyage de la tête de soutirage d'un fût contenant une boisson sous pression

Publication

EP 1095899 B1 20030122 (DE)

Application

EP 00122407 A 20001013

Priority

DE 29918785 U 19991025

Abstract (en)

[origin: US6305441B1] A device for cleaning a tapping head arrangement for tapping beverages pressurized by gas, the device being able to be reused at a later time by any desired type of tapping head. The device comprises a housing (1) with a connection (3) for the cleaning agent and, with a separate connection (4) for the beverage. The device also has a tubular attachment (2) that can be inserted in the tapping tappet (5) of any desired tapping head (6). A tubular cleaning agent feed line (8) is arranged in this attachment. At its lower end, the feed line has two non-return safety valves (12, 13) arranged in an actuation housing (11). The safety valves can be actuated by an actuating pin (14, 15) attached to the lower part (16) of the flushing tube. In the cleaning position, the tapping tappet (5) presses the actuating pin (14, 15) against the non-return valve (13) to open the cleaning agent feed line, and in the tapping position, the non-return valve (13) blocks the feed of cleaning agent in the beverage direction, and the non-return valve (12) blocks the entry of beverage in the direction of the cleaning channel.

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IPC 8 full level

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CPC (source: EP US)

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