

Title (en)

FILLING DEVICE PROVIDED WITH AN IN SITU CLEANING DEVICE HAVING INDIVIDUAL COLLECTING ELEMENTS

Title (de)

FÜLLVORRICHTUNG MIT IN-SITU-REINIGUNGSVORRICHTUNG MIT INDIVIDUELLEN SAMMELELEMENTEN

Title (fr)

MACHINE DE REMPLISSAGE EQUIPEE D'UN DISPOSITIF DE NETTOYAGE EN PLACE A ELEMENTS COLLECTEURS INDIVIDUELS

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Application

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Abstract (en)

[origin: WO2011039270A1] The present invention relates to a machine for filling containers, including a plurality of filling spouts (3), and a cleaning device comprising a plurality of individual tubular collecting elements (6) rigidly mounted on a collection tube, and means (9) for moving the collection tube between a retracted position and a service position in which the collecting elements are in contact, via the upstream ends thereof, with the filling spouts. The collection tube (8) laterally supports said collecting elements (6), such that, in the retracted position, said collecting elements are arranged between the filling spouts (3). The moving means (9) are capable of moving the collection tube from the retracted position thereof to the service position thereof by means of at least one downward vertical translational movement, followed by a horizontal movement.

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