

Title (en)

HANDLING MACHINE FOR CONTAINERS

Title (de)

BEHANDLUNGSMASCHINE FÜR BEHÄLTER

Title (fr)

MACHINE DE CONDITIONNEMENT DE CONTENANTS

Publication

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Application

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Abstract (en)

[origin: WO2012163449A1] The invention relates to a handling machine for containers (1), for example for bottles (1), cans or the like. Said machine, which is preferably embodied as a container closing machine, is equipped at least with a supporting column (6) and at least one manipulation unit (4, 5) connected to the column (6) for the containers (1). In addition, at least one direct drive (7, 8) having a stator (7) and rotor (8) is provided between the column (6) and the manipulation unit (4, 5) to produce a reciprocal relative motion. According to the invention, the stator (7) is arranged in the interior of the column (6) and the rotor (8) is arranged in the interior of a ring (5) of the manipulation unit (4, 5) spanning the column (6), or vice versa. The rotor (8) and the stator (7) lie opposite and at a small distance from one another in an identical radial plane (E1).

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