

Title (en)

MULTIFUNCTIONAL DEVICE FOR FILLING CONTAINERS WITH A FILLING PRODUCT

Title (de)

MULTIFUNKTIONALE VORRICHTUNG ZUM BEFÜLLEN VON BEHÄLTERN MIT EINEM FÜLLPRODUKT

Title (fr)

DISPOSITIF MULTIFONCTION PERMETTANT DE REMPLIR DES RÉCIPIENTS D'UN PRODUIT DE REMPLISSAGE

Publication

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Application

**EP 21209176 A 20211119**

Priority

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Abstract (en)

[origin: CN114538353A] The invention relates to a device (1) for filling containers with a filling product, preferably in a beverage filling plant, said device (1) being operable in an operating mode with a process gas treatment and in an operating mode without a process gas treatment and comprising at least one process gas line (50), a process gas line (50) arranged to apply process gas, preferably rinse and/or bias, to the vessel in the operating mode with process gas treatment; at least one sterile medium inlet arranged to introduce a sterile medium into the process gas line (50); and one or more shut-off valves (58, 59) arranged to shut off the process gas line (50) in the operating mode without process gas treatment in such a way that the sterile medium introduced through the sterile medium inlet remains in the process gas line (50).

IPC 8 full level

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