

Title (en)

APPARATUS, SYSTEM AND METHOD FOR COMPRESSING CONTAINERS FILLED WITH BULK MATERIAL

Title (de)

VORRICHTUNG, ANLAGE UND VERFAHREN ZUM VERDICHTEN VON MIT SCHÜTTGÜTERN GEFÜLLTEN GEBINDEN

Title (fr)

DISPOSITIF, INSTALLATION ET PROCÉDÉ SERVANT À COMPRESSER DES UNITÉS D'EMBALLAGE REMPLIES DE PRODUITS EN VRAC

Publication

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Application

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Abstract (en)

[origin: WO2018220055A1] The invention relates to a compression device (1) and method for compressing bulk material (3) in an open container (4), wherein the compression device (1) comprises a compression bottle (2) accommodated on a carrier device (10). The compression bottle (2) comprises a gas-permeable outer wall (5) which is connected to a suction channel (6). The compression bottle (2) is suitable for insertion into an open container (4) in order to bring the compression bottle (2) into contact with the bulk material (3) and in order to degas and compress the bulk material (3) in the open container (4). Here, the compression bottle (2) has a longitudinal axis (8) and is accommodated to be pivotable about said axis.

IPC 8 full level

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