

Title (en)

DEVICE FOR VACUUM PACKAGING, PARTICULARLY OF FOOD PRODUCTS

Title (de)

VORRICHTUNG ZUM VAKUUM-VERPACKEN, INSBESONDERE VON LEBENSMITTELN

Title (fr)

DISPOSITIF D'EMBALLAGE SOUS VIDE, EN PARTICULIER DE PRODUITS ALIMENTAIRES

Publication

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Application

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Priority

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- EP 2011050621 W 20110118

Abstract (en)

[origin: WO2011101190A1] A packaging device (1a, 1b), particularly for manually or automatically packaging trays containing food products or technical materials which can be inserted, by means of a loading platform (13), between longitudinally folded parts of a single-folded film (7) and comprising means for thermal bonding or heat-sealing for sealing, and at least one nozzle for producing a vacuum and/or for introducing the gas or mixture, and a vacuum chamber (3). The single-folded film (7) is fixed and the vacuum chamber is movable and comprises at least one movable presser arranged above the single-folded film. The presser is forced on top of the tray and is provided with means adapted to convey the streams of air and/or gas. The return of air into the vacuum chamber (3) occurs by means of a series of holes provided between a transverse heat-sealing bar and the wall of the vacuum chamber (3) that is parallel thereto.

IPC 8 full level

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Citation (search report)

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