

Title (en)

AUTOMATIC DEVICE FOR PRESSING PACKS

Title (de)

AUTOMATISCHE VORRICHTUNG ZUM AUSPRESSEN VON VERPACKUNGEN

Title (fr)

DISPOSITIF AUTOMATIQUE POUR LE PRESSURAGE DE PACKS

Publication

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Application

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Abstract (en)

[origin: WO02087865A1] The invention concerns a device for pressing packs or bulk containers for recuperating liquids, in particular milk or fruit juice, which they contain. The inventive device is essentially characterised in that it comprises, in combination, a support plate (3), whereon are set the packs to be pressed (4), adapted to take up a high position for pressing the stacked packs (4) and a low position for pressuring the containers; a pressing plate (1), driven in a vertical reciprocating movement, adapted to press said packs or containers and means (2) adapted to delimit, with the plate (1) and the plate (3), a closed volume during the entire pressing phase. The means (2) is a sliding skirt, urged to be supported on the plate (3) when the packs (4) are pressed and a tank, delimited in its base by the plate (3), when the bulk containers are pressed.

IPC 8 full level

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