

Title (en)

Apparatus for creating a vacuum in containers for the preservation of foodstuffs

Title (de)

Vorrichtung zur Herstellung eines Vakuums in Behältern zur Aufbewahrung von Lebensmitteln

Title (fr)

Appareil pour créer un vide dans des conteneurs pour préserver les aliments

Publication

EP 1990280 A1 20081112 (EN)

Application

EP 08425300 A 20080429

Priority

IT BS20070070 A 20070507

Abstract (en)

The invention concerns a device to form a vacuum in flexible containers such as bags or rigid containers such as vessels or canisters, for vacuum-packed products. It comprises a plate or tray base and an upper body separably connected and where the upper body encloses a suction group, contains a heat sealing bar and means for commanding the functions of the device and is movable between a raised open position and a lowered closed position of the device. The plate or tray base (21) has at least a positioning or guide means (28, 39) of the mouth of said flexible container, means (36, 38) interacting with a seal (32) on the lower face of the upper body (22) forming a suction chamber (35), and a profiled seal (27) mating with the heat sealing bar (31) of said upper body when the device is closed.

IPC 8 full level

B65B 31/02 (2006.01)

CPC (source: EP US)

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Citation (search report)

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Designated contracting state (EPC)

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