

Title (en)
Receptacle with stirring device

Title (de)
Rührwerksbehälter

Title (fr)
Récipient avec dispositif agitateur

Publication
EP 0668478 B1 19980722 (DE)

Application
EP 94117059 A 19941028

Priority
DE 9402499 U 19940216

Abstract (en)
[origin: EP0668478A1] Rotary container for drying, or possibly granulating, free-flowing materials, partic. those used in pharmaceutical products. includes gas distributors (3) below the container floor (1) to release gas through it via a mesh (4). A housing (6) protrudes through the wall of the container. Gas distributor (3) is held in this housing and gas is supplied through the housing by pipe (7), passing into the gap between housing and distributor and entering the distributor through-holes (12). A stainless steel mesh (4) with openings of about 10 μ m, forms the top end of distributor (3). A flange (8) seals the bottom end of the distributor (3). Distributor and housing are assembled gastight through O-rings (9, 10) and connected to each other by a quick-release clip (11).

IPC 1-7
F26B 21/00; F26B 11/12; B01F 13/02

IPC 8 full level
B01F 13/02 (2006.01); **B01F 33/40** (2022.01); **F26B 11/12** (2006.01); **F26B 21/00** (2006.01)

CPC (source: EP)
B01F 33/409 (2022.01); **F26B 11/12** (2013.01); **F26B 21/003** (2013.01)

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