

Title (en)
POWDER DISPENSER WITH MEASURING CHAMBER

Title (de)
PULVERSPENDER MIT SCHWINGBARER DOSIERKAMMER

Title (fr)
DISTRIBUTEUR DE POUDRE AVEC CHAMBRE DE DOSAGE BASCULANTE

Publication
EP 0934089 A1 19990811 (FR)

Application
EP 97942033 A 19970916

Priority
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• FR 9611469 A 19960920

Abstract (en)
[origin: FR2753791A1] The invention concerns a device dispensing a powdery product, comprising a dispensing channel (20), a reservoir for the product (3) and means for measuring out (4) capable of being actuated manually for loading a dose of product into the measuring chamber (8) before each actuating of the device, said measuring chamber (8) being movable between a loading position, where it communicates with said reservoir (3), and a dispensing position, where it communicates with said dispensing channel (20). The invention is characterised in that said measuring chamber (8) is stressed by resilient means (19) in its loading position, where it is arranged outside said reservoir (3) so as to isolate said reservoir (3) from the environment, said dispensing device comprising sliding cam means (16, 17) integral with said measuring means (14) for displacing said measuring chamber (8) towards its dispensing position after a dose of the product has been loaded, and closing means (5) adapted for isolating said reservoir (3) from the environment when the measuring chamber (8) is not in its loading position.

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