

Title (en)

Machine for filling packages with flowable products.

Title (de)

Anlagen zum Befüllen von Verpackungen mit Füllgut.

Title (fr)

Dispositif pour remplir des emballages de produits pouvant s'écouler.

Publication

EP 0401510 B1 19940105 (DE)

Application

EP 90108402 A 19900504

Priority

DE 3915273 A 19890510

Abstract (en)

[origin: EP0401510A1] A machine is described for filling packages with flowable product, a filler pipe (13) with a piston (29) and piston rod (30), provided with an overpressure valve (32) on the outlet side, is connected on the inlet side to a feed line (20). In order for cleaning to be possible in combination with a relatively simple construction, even with the mass-production filling of a plurality of packages simultaneously and without extensive installation work, provision is made according to the invention for the feed line (20) to be connected to a preliminary feed tank (22), which is arranged above it and linked to a feed line (50) for cleansing agent with an inlet valve, for a shut-off valve (25) to be provided in the line (24) to the filler pipe (13), and for the overpressure valve (32) to be closeable under the prestress of a spring (33). <IMAGE>

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CPC (source: EP)

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