

Title (en)

Apparatus for filling bags with powdery, granular filling, especially sand

Title (de)

Vorrichtung zum Befüllen von Säcken mit einem pulverförmigen, körnigen oder granulatförmigen Füllgut, insbesondere Sand

Title (fr)

Appareil pour remplir des sacs de poudre, de granulés, notamment de sable

Publication

EP 0590437 B1 19960131 (DE)

Application

EP 93114979 A 19930917

Priority

DE 4232398 A 19920926

Abstract (en)

[origin: EP0590437A1] An apparatus for filling bags 18 especially with sand has a funnel-shaped feed container 1 for the filling material. Located in the bottom of this feed container 1 is a conveyor worm 2 which is driven by an electric motor 4 and which opens out in a filling connection 6 of the feed container 1. This filling connection 6 is angled vertically downwards and, in its push-on region, has a switch 9, 9' which can be actuated when the bag 18 is pushed on and which at the same time sets the electric motor 4 for the conveyor worm 2 in operation and stops the electric motor 4 again when the bag 18 is drawn off. <IMAGE>

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