

DEVICE FOR FILLING GRANULAR, PULVERULENT AND FREE-FLOWING MATERIALS INTO A CONTAINER MADE OF GEOTEXTILE MATERIAL

(57) Abstract: The invention relates to a device (1) for filling granular, pulverulent and free-flowing materials into a container (5), preferably a hose- and sack-shaped container, made of geotextile material, comprising a housing (6) that allows the advancement of the material and in which a conveying device is arranged, characterized in that on the entry side of said conveying device the material can be filled in and on the exit side thereof a hose (9) made of geotextile material receives the material. The hose (9) can be shaped on the jacket of the housing (6), which can be unwound as a web from a feeding device (12) that is designed like a roll (11), wherein the longitudinal sides of the web can be connected to each other by means of a device in the region of the jacket. According to the invention, the housing (6) consists of a tubular body (15) that extends perpendicular to the direction of advance and is arranged vertically, said tubular body interacting with a feeding device (12) for the geotextile material, which rotates about the jacket (10) of the tubular body (15) and is designed as an unrolling device (16).

Fig. 2