

Title (en)

Valve bag filling machine.

Title (de)

Ventilsackfüllmaschine.

Title (fr)

Machine de remplissage de sacs à valve.

Publication

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Application

**EP 93111846 A 19930723**

Priority

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Abstract (en)

[origin: EP0593861A1] A valve-bag filling machine is to be designed so that no filling material can escape during the filling operation, with the result that a clean filling technique can be assumed. A double-walled filling tube (10) of a valve-bag filling machine according to the invention is provided with at least one slit-shaped recess (17) which extends from the front region into the middle region. By means of an associated pivotably mounted clamping lever (20), the valve of a slipped-on valve bag is pulled up against the outer face of the filling tube (10), so that a sealing effect is achieved by means of the clamped valve and is not cancelled even when the valve expands as a result of the action of pressure, since the clamping lever (20) is then lowered further. The valve-bag filling machine according to the invention can be a rotating or a stationary filling machine with approximately horizontal filling tubes or with a vertical fall tube. <IMAGE>

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