

Title (en)
FOAM GENERATOR/DISPENSER

Publication
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Application
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Priority
FR 8800159 W 19880328

Abstract (en)
[origin: WO8909095A1] Foam product dispenser comprising a dispensing head (1) combined with a deformable-wall receptacle (3) containing said foam product in the form of liquid and air. Said head comprises means for fixing it in a sealed manner to the receptacle, a foam chamber (13), a porous mass (5) inserted between the foam chamber and the inside of the receptacle, a tubular element (6) which passes through the porous mass and is provided with a one-way flap (2), opening in the direction of the air inlet, at its orifice (11) located in the foam chamber, and with one or several poles (10) drilled in its wall at the height of the porous mass and a plunger tube (7) which extends the tubular element inside the receptacle. The plunger tube (7) emerges in the gas phase of the air when the receptacle is placed in a vertical position or sloping with its head at the top, and a second plunger tube (15) emerges in the liquid phase close to the bottom of the receptacle and is connected to its top portion, by means of a chamber (B), to the body (4) of the head around the porous mass (5).

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