

Title (en)
SELF-CLOSING MEMBRANE VALVE

Title (de)
SELBSTSCHLIESSENDES MEMBRAN-VENTIL

Title (fr)
ROBINET A MEMBRANE A FERMETURE AUTOMATIQUE

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Abstract (en)
[origin: WO2004026721A2] The invention relates to a self-closing membrane valve (V) comprising a slit membrane (1) and a cap-shaped holding element (2) which is associated with a receiving region (6) of the membrane (1). The aim of the invention is to provide a ready-to-use, pre-mountable membrane valve. To this end, the holding element (2) is connected to the membrane (1) in a positively locking manner or in a material fit, and is formed inside a closing element (7) in order to hold in an overlapping or locking manner on the peripheral outer edge side.

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