

Title (en)

APPARATUS FOR GASSING LIQUIDS HAVING AT LEAST ONE LINEAR GASSING UNIT

Title (de)

VORRICHTUNG ZUR BEGASUNG VON FLÜSSIGKEITEN MIT MINDESTENS EINEM LINEARBEGASER

Title (fr)

DISPOSITIF D'INJECTION DE GAZ DANS DES LIQUIDES AVEC AU MOINS UN SYSTÈME D'INJECTION DE GAZ LINÉAIRE

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Application

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Abstract (en)

[origin: WO2020043704A1] The invention relates to an apparatus for gassing liquids having at least one linear gassing unit (10, 10A, 11, 11A, 12, 12A, 13, 13A, 14, 14A), which has in the pipe wall thereof at least one exit opening (1, 1A, 2, 2A, 3) which is suitable for introducing a gassing medium into a surrounding liquid. According to the invention, the linear gassing unit (10, 10A, 11, 11A, 12, 12A, 13, 13A, 14, 14A) is connected on at least one of the ends thereof to a further component of the apparatus by means of a plug-in and/or screw connection (5, 5A, 6, 6A). For example, the linear gassing unit (10, 10A, 11, 11A, 12, 12A, 13, 13A, 14, 14A) and the additional component are connected by means of a plug-in connection, wherein the end of the linear gassing unit is inserted into a seal (5, 5A), which is arranged in the further component, the linear gassing unit being held frictionally in the seal (5, 5A).

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