

Title (en)
VACUUM DEGASIFIER HAVING A MEASUREMENT FUNCTION FOR DETERMINING THE CONCENTRATION OF DISSOLVED GAS IN A FLUID, AND METHOD FOR OPERATING THE VACUUM DEGASIFIER

Title (de)
VAKUUMENTGASER MIT EINER MESSFUNKTION ZUR ERMITTLUNG DER KONZENTRATION AN GELÖSTEM GAS IN EINEM FLUID UND VERFAHREN ZUM BETREIBEN DES VAKUUMENTGASERS

Title (fr)
DÉGAZEUR SOUS VIDE AYANT UNE FONCTION DE MESURE POUR DÉTERMINER LA CONCENTRATION DE GAZ DISSOUS DANS UN FLUIDE, ET PROCÉDÉ POUR FAIRE FONCTIONNER LE DÉGAZEUR SOUS VIDE

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Abstract (en)
[origin: WO2021165124A1] The present invention relates to a vacuum degasifier, the vacuum degasifier having a degasification chamber (10), the degasification chamber (10) having an inflow (20) and an outflow (30), the inflow (20) being connected to a first valve (40), and the outflow (30) being connected to a pump (50), the degasification chamber (10) having a gas outlet (60), the gas outlet (60) being connected to a second valve (70), characterised in that the vacuum degasifier has a gas sample chamber (80), wherein the gas sample chamber (80) is connected to the second valve (70), wherein the gas sample chamber (80) has a gas discharge, wherein the gas discharge is connected to a third valve (90), wherein the gas sample chamber (80) is connected to a first pressure gauge (100).

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