

Title (en)

VERTICAL ROUND CONTAINER FOR STORING LIQUIDS AND ARRANGEMENT COMPRISING A PLURALITY OF SUCH CONTAINERS

Title (de)

VERTIKALER RUNDBEHÄLTER ZUR LAGERUNG VON FLÜSSIGKEITEN SOWIE ANORDNUNG MIT MEHREREN VON SOLCHEN BEHÄLTERN

Title (fr)

RÉCIPIENT ROND VERTICAL DESTINÉ À STOCKER DES LIQUIDES ET DISPOSITIF COMPRENANT PLUSIEURS DE CES RÉCIPIENTS

Publication

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Application

EP 07801658 A 20070815

Priority

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Abstract (en)

[origin: WO2008025454A1] The invention relates to a vertical round container (1) for storing liquids, comprising a floating cover (6) covering the surface of the liquid. The cover is sealed in relation to the container wall by means of flexible sealing elements (18, 19) and comprises, on the lower side thereof, at least one compartment (62) which is open towards the liquid and contains gaseous media/vapours. Devices (40a) are provided for determining the submersion depth of the cover, and supply/discharge lines (29) are provided for modifying the quantity of the gaseous medium in the at least one compartment. Said round container is characterised in that the supply/discharge lines for the gaseous medium are connected to a central unit (28) provided outside the container region.

IPC 8 full level

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Citation (search report)

See references of WO 2008025454A1

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