

Title (en)

CONTAINER FOR GAS WITH DISPLAY OF FLOW RATE AND CORRESPONDING AUTONOMY

Title (de)

GASBEHÄLTER MIT ANZEIGE DER DURCHSATZMENGE UND DES ENTSPRECHENDEN FÜLLSTANDS

Title (fr)

RÉCIPIENT DE GAZ AVEC AFFICHAGE DU DÉBIT ET DE L'AUTONOMIE CORRESPONDANTE

Publication

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Application

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Abstract (en)

[origin: US2021215300A1] The invention relates to a gas container equipped with a gas distribution valve having an electronic device for measuring gas autonomy. Flow selection means allow a desired gas flow to be selected. The electronic device includes a pressure sensor. Signal processing means allow gas autonomies to be determined on the basis of the pressure signal and of the selectable gas flows. A selection component cooperates with the signal processing means in order to successively display, on data display means and in response to successive digital activations by the user of the selection component, the various selectable flow values and the various corresponding autonomies, with each flow value being simultaneously displayed with a corresponding autonomy.

IPC 8 full level

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