

Title (en)

FLOOR CLEANING DEVICE AND METHOD FOR ITS OPERATION

Title (de)

BODENREINIGUNGSGERÄT UND VERFAHREN ZU DESSEN BETRIEB

Title (fr)

APPAREIL DE NETTOYAGE DU SOL ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication

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Application

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Abstract (en)

[origin: CN109288446A] The present invention relates to a floor cleaning device (1), in particular to the form of a manually guided dust collector. The floor cleaning device (1) is provided with at least one electrically-driven cleaning motor (2) capable of operating in different operating modes, and one or more operating elements (9.0, 9.1, 9.2, 9.3) for manually inputting operation preset value (10) and an electronic control device (6). At least one logic association between the at least one running preset value and one of the running modes is stored in the electronic control device (6), wherein the at least one logical association is displayed through the general data and modified through an input device (13). The data display and the input device (13) are connected to the floor cleaning device (1) through a data transmission path (12). The cleaning intensity, the cleaning quality, or the power of the motor used can be humanized and preselected, wherein the configuration data (8.0-8.3) are stored in a configuration memory (8).

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