

Title (en)

METHOD FOR DETERMINING A LEVEL OF HYGIENE OF A WASHING MACHINE WITH AN IMPEDANCE SENSOR AND WASHING MACHINE SUITABLE THEREFOR

Title (de)

VERFAHREN ZUR BESTIMMUNG EINES HYGIENEGRADES EINER WASCHMASCHINE MIT EINEM IMPEDANZSENSOR SOWIE HIERZU GEEIGNETE WASCHMASCHINE

Title (fr)

PROCÉDÉ DE DÉTERMINATION DU DEGRÉ D'HYGIÈNE D'UN LAVE-LINGE COMPRENANT UN CAPTEUR D'IMPÉDANCE, AINSI QUE LAVE-LINGE POUR LA MISE EN OEUVRE DE CE PROCÉDÉ

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Abstract (en)

[origin: WO2016146521A1] The invention relates to a method for determining a level of hygiene H of a washing machine (1), comprising a lye container (2), a drum (3) for receiving the items of laundry (4), a drive motor (5) for the drum (3), and a control device (8) for controlling at least one washing process, wherein an impedance sensor (9, 10) which is arranged in the washing machine (1) and comes into contact with an aqueous fluid (7) in the course of a washing process, measures an impedance signal, said impedance signal being evaluated with regard to deposits on the impedance sensor (9, 10) as a measure for the level of hygiene H of the washing machine (1). The invention also relates to a washing machine (1) suitable for carrying out the method.

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