

Title (en)

PRIMING DEVICE FOR ELECTRIC PUMPS

Title (de)

ANLAUFVORRICHTUNG FÜR ELEKTRISCHE PUMPEN

Title (fr)

DISPOSITIF D'AMORÇAGE POUR POMPES ÉLECTRIQUES

Publication

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Application

EP 09804570 A 20090805

Priority

- EP 2009060142 W 20090805
- IT PD20080249 A 20080808

Abstract (en)

[origin: WO2010015650A1] A priming device (10) for electric pumps (11) comprising means for the automatic filling of the pump body (12) upon starting with liquid that originates from the same basin (13) from which the electric pump (11) is designed to draw when it is in the steady-state condition, an electronic controller (14) for the coordinated management of the power-on and power-off of the automatic filling means and of the electric motor (15) of the electric pump (11), and level sensor means (16), which are associated with the pump body (12) and interconnected with the electronic controller (14), in order to detect the level of liquid inside the pump body (12).

IPC 8 full level

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CPC (source: EP)

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