

Title (en)

Horizontal selfpriming pump with axial inlet

Title (de)

Waagerechte selbstansaugende Pumpe mit axialem Einlass

Title (fr)

Pompe horizontale autoamorçante à orifice axial

Publication

EP 1013935 B1 20021113 (FR)

Application

EP 99403237 A 19991221

Priority

FR 9816149 A 19981221

Abstract (en)

[origin: EP1013935A1] The pump comprises a housing assembly (21) within which is mounted the pump rotor (2). An axial inlet (22) is located at the end of the pump unit leading to the compression chamber. A flange disk separates the compression chamber and the inlet. The upper section of the flange has an orifice such that the pump can be self-primed.

IPC 1-7

F04D 9/00

IPC 8 full level

F04D 9/00 (2006.01)

CPC (source: EP)

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Cited by

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