

Title (en)
A COMPRESSOR

Title (de)
VERDICHTER

Title (fr)
COMPRESSEUR

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Application
EP 09737999 A 20090413

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Abstract (en)
[origin: WO2009132955A1] The present invention relates to a compressor (1) comprising a cylinder (2) wherein the compression process is performed, a piston (3) that is reciprocated inside the cylinder (2) for sucking and pumping the circulating fluid, and at least one cylinder head (4) opposite the piston (3), having at least one suction chamber (5) where the sucked circulating fluid fills in and at least one exhaust chamber (6) where the pumped circulating fluid fills in and a valve table (7) that separates the cylinder head (4) from the cylinder (2), having at least one suction valve (8), regulating the exit of the circulating fluid from the suction chamber (5) and entry into the cylinder (2) and at least one exhaust valve (9) regulating the exit of the circulating fluid from the cylinder (2) and entry into the exhaust chamber (6).

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