

Title (en)
MULTI-STEP PISTON COMPRESSOR

Title (de)
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Title (fr)
COMPRESSEUR A PISTON MULTI-ETAGE

Publication
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Application
EP 02742778 A 20020524

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Abstract (en)
[origin: WO02095226A1] The invention relates to a novel piston compressor whose return valves have a very good closure force and are extremely tight. The inlet return valve (15) is provided with a first sealing membrane (17) and the outlet return valve (30) is provided with a third sealing membrane. The two sealing membranes (17,32) are produced from an elastic polymer which has high disruptive strength, high temperature compatibility and memory properties.

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CPC (source: EP US)
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Citation (search report)
See references of WO 02095226A1

Cited by
DE102011083614A1; WO2012116923A1

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