

Title (en)  
VANE-TYPE ROTARY VACUUM PUMP

Title (de)  
DREHFLÜGELVAKUUMPUMPE

Title (fr)  
POMPE À VIDE ROTATIVE À PALETTES

Publication  
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Application  
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Abstract (en)  
[origin: WO2014169962A1] The present disclosure relates to a vane-type rotary vacuum pump comprising a drive motor (1, 17) interacting with a vane-pump vacuum chamber (2), in which pump all the pump surfaces that are visible from the top are arranged in such a way that they have no elements likely to retain liquids or solids. The drive motor (1) may in particular be an air-cooled asynchronous motor or a water-cooled asynchronous motor with a case that, with the cylinder (18), forms a space in which a cooling fluid can circulate.

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Citation (search report)  
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