

Title (en)  
CENTRIFUGAL OIL SEPARATOR

Title (de)  
ZENTRIFUGAL- LABSCHEIDER

Title (fr)  
ZENTRIFUGAL-OLABSCHEIDER

Publication  
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Application  
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Abstract (en)  
[origin: WO2004063538A2] The invention relates to a centrifugal oil separator which comprises a disk separator disposed in a housing and having a plurality of spaced-apart disks between which paths of flow for a gas to be cleaned are provided. The paths of flow connect a flow-in space located on the radial exterior of the disk separator to an inner, axial flow-off channel. The flow-in space is supplied with pressurized gas via a rotation element that is configured as a compressor wheel and that is disposed in the area of an axial front of the disk separator.

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