

Foreign oil separator 5404 Mobile

Separator for oil

- Art.-Nr. 952025
- Art.-Nr. 952026 With rackl
- Art.-Nr. 952125 Chrome steel
- Art.-Nr. 952125.SKIMMER

Description

The tramp oil separator is made of stainless steel and steel sheet. The container, approx. 15 ltr. capacity, for separated tramp oil can be removed without tools.

The fluid surface is extracted via a skimmer. The skimmer is self-regulating and continuously adapts to the fluid surface and is attached to the coolant tank by means of a magnet. The extracted fluids are gently conveyed into a sedimentation tank.

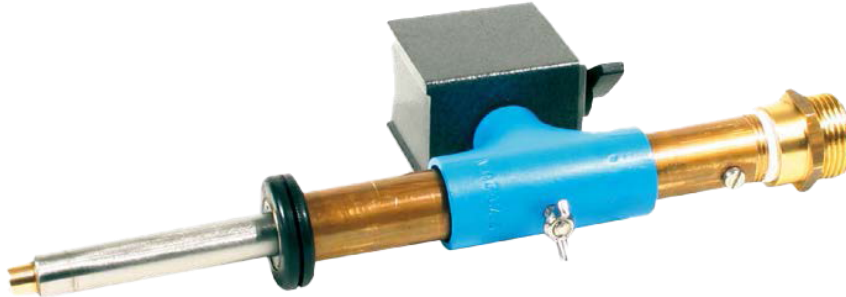
The tramp oil separator is subject to low wear, as the extracted tramp oils and emulsions do not come into contact with rotating parts (e.g.: pumps). The liquid in the sedimentation tank flows back into the machine's coolant tank via an inclined plate filter. The inclined plate filter ensures optimum and continuous tramp oil discharge. At maximum level in the oil collection tank, the tramp oil separator switches off automatically.

Technical Data

Hydraulic power:	up to 250 l/h depending on setting.
Extraneous oil discharge:	35 l/Std.
Electrical connection:	230V, 50Hz, 0,45 kW, 3,5 A
Dimensions:	L750 x B 500 x H 950 mm



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Über einen Skimmer wird die Fluidoberfläche abgesaugt. Der Skimmer ist selbstregelnd und passt sich kontinuierlich der Fluidoberfläche an und wird mittels Magnet am KSS_Behälter befestigt. Die abgesaugten Flüssigkeiten werden sanft in einem Sedimentationsbehälter befördert.

Der Fremdölabscheider unterliegt geringem Verschleiß, da die abgesaugten Fremdöle und Emulsionen nicht mit rotierenden Teilen (z.B. Pumpen) in Berührung kommen. Die Flüssigkeit im Sedimentationsbehälter fließt über einen Schrägplattenfilter zurück in den KSS-Behälter der Maschine. Durch den Schrägplattenfilter wird ein optimaler und kontinuierlicher Fremdölauftrag gewährleistet. Bei Maximalfüllstand im Ölauffangbehälter schaltet der Fremdölabscheider automatisch ab.

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