



Diffusion Pump Oil – KADIFF OIL 33

KADIFF OIL 33 is a high-quality oil used as a propellant for diffusion pumps in the high vacuum arena. It is distinguished by:

- rapid evacuation of large quantities of various fumes and gases that appear in the production process,
- good chemical and oxidative behaviour,
- high flashpoint, and
- small amount of evaporating heat.



KADIFF OIL 33 has a very long life under normal conditions of operation. On contact with the air it regenerates very quickly. The oil does not crystallise. The lowest pressure point when using KADIFF OIL 33 is approx. 10^{-7} mbar.

Appearance: colourless, clear fluid.

The oil is packed in 3 and 5-litre PVC containers.

Rotation Vacuum Pump Oil VAKUUM OIL K 2

VAKUUM OIL K 2 is designed as a special oil for lubricating vacuum pumps. It is a substitute for imported oils such as N 62, EDWARDS 15, P3 etc. It is distinguished by its **comprehensive use** and exceptional technical features.

The oil is packed in 3 and 5-litre PVC containers.



	KADIFF OIL 33	VAKUUM OIL K 2
Vapour pressure	1×10^{-8} mbar pri 25°C	1×10^{-4} mbar pri 80°C
Viscosity	254 mm ² /s pri 25°C	115 mm ² /s pri 20°C
Boiling point	240°C	-
Colour	Neutral	Neutral
Smell	Neutral	Neutral
Density	0,88 kg/dm ³ pri 20°C	0,88 kg/dm ³ pri 15°C



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