PVR continues the production of oil lubricated vacuum pumps which began in the Sixties, with the aid of new technologies, as requested from the market. The experience built in over 50 years, the development of new products

the modern production lines and a trained staff allow us to





Service

PVR guarantees a qualified advice for every inquiry thanks to its skilled technical/sales office that supports every project.

The Service Department assists and advises our customers with scheduled servicing qualified overhauls and spare parts promptly delivered.



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Provide trusted & advanced technologies

Special lubricating fluids for vacuum pumps

Rotant VF®



Professional Jubricants

An important choice not to be understimated

Thanks to a long experience in different sectorial areas and in collaboration with the most important oil companies, PVR has selected a series of lubricants for you. They are highly qualified and able to work in all the operating conditions required of a vacuum pump.



LEGENDA: Recommended use		Fluid characteristics								Pump series						
▲ Accepted use▲ Not recommended use		General Purpose	High temperature	Chemical Resistant	Oxidation Resistant	Comp	High Vacuum	d Grade	Compliance	/ EM / PVL	т	/-K		ROOTS		
Description	Туре	Gen	Higl	Che	Oxic	02 (Higl	Food	H ₂ S	EU,	EU H	PHV-K	DRY	ROC	Ë	ŏ
Rotant VF 200 series	Mineral lubricating fluid											<u> </u>				
Rotant VF 300 series	PAO base lubricating fluid		<u> </u>													
Rotant VF 400 H1 series	Food grade lubricating fluid		<u> </u>	<u> </u>												
Rotant VF 500 series	Lubricating fluid based on diester															^
Rotant VF KEMY 600 series	Engineered lubricating fluid															
Rotant VF PFPE 700 series	PFPE base lubricating fluid															





Rotant VF 200 series

Mineral Vacuum Fluid

Mineral oil especially formulated for standard applications.

Rotant VF 300 series

PAO Vacuum Fluid

PAO base synthetic oil especially developed to offer superior thermal and oxidation stability

Rotant VF 400 H1 series

Food Grade Vacuum Fluid

High performance PAO base synthetic oil specifically developed for the chance contact with foodstuff (certifed to USDA NSF H1)

Rotant VF 500 series

Diester Vacuum Fluid

Synthetic oil based on diester formulated to ensure excellent resistance to high temperature and atmospheric agents.

Rotant VF KEMY 600 series Engineered Vacuum Fluid

High performance synthetic oil specifically developed for the compatibility with acids such as HCI, H2SO4, H3PO4.

Rotant VF PFPE 700 series

PFPE Vacuum Fluid

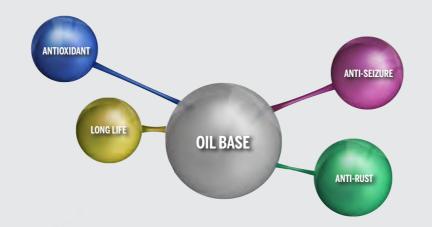
PFPE oils are lubricating fluids formulated to be stable and be inert to all chemical and oxidizing agents and they are highly indicated for the treatment of substances strongly reactive or oxidizing, such as oxygen, ozone or nitrogen oxides.

Choose the right lubricant

The efficiency and reliability of your vacuum pumps depend on the environment in which they work, on the application conditions but also on the right choice of the lubricant

The use of an unsuitable lubricant could cause the formation of deposits both inside the pump and in the oil recirculation circuit, with probable damage to the pump itself and **increasing maintenance costs.**

On the contrary, the **use of a suitable lubricant** with specific characteristics improves the working conditions of the pump **allowing you to save on maintenance costs** and reducing the quantity of oil to be disposed of.



Contact our "APPLICATION CONSULTANT" to choose the most suitable lubricating fluid to your needs.



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