

## WOPS

### Water Oil Purification System

**NO MAINTENANCE**

**EFFECTIVENESS  
EVEN BELOW  
SATURATION POINT**

**SEPARATION BY  
DISTILLATION  
PROCESS**

**DEHUMIDIFICATION  
+ FILTRATION**





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**DATA TRANSFERABILITY  
ON USB STICK**

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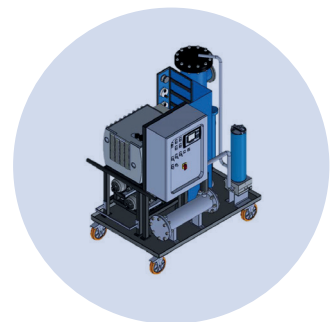
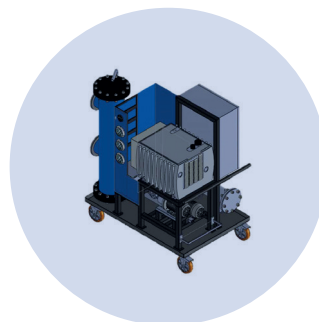
# Technical characteristics

WOPS 4		
	Flow Rate	150 l/min
	Max Pressure	5 bar
	Fluids volume to treat	Up to 25.000 l
	Condensate Tank	4 l
	Max Viscosity	550 mm <sup>2</sup> /sec.

WOPS 3		
	Flow Rate	50 l/min
	Max Pressure	5 bar
	Fluids volume to treat	10.000 l
	Condensate Tank	4 l
	Max Viscosity	550 mm <sup>2</sup> /sec.

WOPS 2		
	Flow Rate	20 l/min
	Max Pressure	5 bar
	Fluids volume to treat	3.000 l
	Condensate Tank	10 l
	Max Viscosity	550 mm <sup>2</sup> /sec.

FUNCTIONAL CHARACTERISTICS	USER BENEFITS
Trailerable purification unit	User-friendliness
Water separation by distillation column	High water removal capacity (concentration below 200 ppm)
Vacuum technology with liquid ring pump	No maintenance. No centrifugal pump
PLC Control panel	Software self-regulation system. User interface display for checking operating parameters
High filtration capacity	Inlet Filtration 3 - 5 - 10 µm
Ability to handle different oils	<ul style="list-style-type: none"> <li>• Mineral oil</li> <li>• Diathermic oil</li> <li>• HFDU (anti-extinguish oil)</li> </ul>
Control of process parameters	<ul style="list-style-type: none"> <li>• Humidity sensor</li> <li>• Particle counter</li> </ul>



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