

JOSAB™ PORTABLE EMERGENCY SUPPLY OF DRINKING WATER

PURIFICATION OF WATER IN CRISIS ZONE

Purifies ground-, well-, river- or lake water in emergency operations

- 100% mobile units
- Robust technology, adapted to difficult conditions
- Capacity from 10 to 130 m³ per day
- Production 23 hours per day all year round
- Water quality to WHO standards
- Low energy consumption, no sewage discharge
- Made in Europe, EN standards





Treatment of suspended solids, iron, manganese, organic and inorganic pollution

Removes 99.9% of germs

Off-road transportable

Plug & Play

Fully manual





PORTABLE P25 / P60

Modular units mounted on pallets, ideal for larger emergency use, 22 h running time per day. Can be containerized.

Model	P10	P25	P60	UF10
Flow rate (m ³ /h)	0.6	1.5	3.5	0.5

PORTABLE P10

Suitable for aircraft transportation Built to fit airplane doors for quick emergency delivery.

Fully equipped to produce smaller volumes of drinking water that meets WHO's guidelines.





JOSAB PORTABLE SOLUTIONS THAT SAVE LIVES

PORTABLE UF10

Suitable for more complex water sources

High performance UF filtration. Low power consumption, compact and high efficiency. 100% mobile skidmounted system.



• Treatment:

o Turbidity: max. 30 NTU (raw water)

o Iron:max. 3.8 ppm (raw water)

o Manganese:max. 1 ppm (raw water)

Organic pollution (excluding halogenated)

Inorganic pollution (excluding nitrates and phosphates)

• UV disinfection: 40 mJ/m²

• Residual disinfection:0.5 ppm equiv. free Cl

• Max turbidity (outlet):< 3 NTU





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