



# 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 m<sup>3</sup> per day
- Production 23 hours per day all year round
- Water quality to WHO standards
- 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 / P100

Modular units mounted on pallets, ideal for larger emergency use, 23 h running time per day. Can be containerized.

Model	P25	P100
Capacity (m <sup>3</sup> /day)	33	130



# JOSAB™ PORTABLE SOLUTIONS THAT SAVE LIVES

## Hundreds of units in the world

# PORTABLE P10 / 15

Built to fit airplane doors for quick emergency delivery. Fully equipped to produce smaller volumes of drinking water that meets WHO's guidelines.

Model	P10	P15
Capacity (m <sup>3</sup> /day)	10	15



## TECHNICAL DATA

- Treatment:
  - Turbidity: .....max. 30 NTU (raw water)
  - Iron: ..... max. 3.8 ppm (raw water)
  - Manganese: ..... max. 1 ppm (raw water)
  - Organic pollution (excluding halogenated)
  - Inorganic pollution (excluding nitrates and phosphates)
- UV disinfection:..... 40 mJ/m<sup>2</sup>
- Residual disinfection: ..... 0.5 ppm equiv. free Cl
- Max turbidity (outlet): ..... < 3 NTU



**JOSAB**  
WATER SOLUTIONS

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