

MPDS 2

Universal Decontamination System



Benefits

- 3-lance operation at the same time
- Up to 2,5 kW electricity available even during hot water applications
- Usable with all standards decon agents available on the market
- Independent dosage of two-component chemicals
- Simultaneous application of non-aqueous agents during high pressure operation
- Smallest complete decontamination system for pre-, main- and post treatment
- No belt drives

General description

The new MPDS 2 is a complete new generation of decontamination system, not just a successor for the well-known MPDS. Due to a 3-lance operation function, pre-, main-, and post-treatment can be done simultaneously, saving up to 66% time. An integrated power generator, pump for non-aqueous agents or other reactive agents and dosage of two chemicals make the multi-fuel driven MPDS 2 a self-sufficient, independently usable decontamination unit. It is ideal for the application of the family of decontamination agents offered by Kärcher Futuretech.

This decontamination system stands out for its universality and can also be used with accessories for nearly all kinds of decontamination and cleaning standard agents available on the market. In addition the MPDS 2 is simple to operate and maintain and can be easily transported.

Technical data

Dimensions (L x W x H) (mm)	approx. 1.200 x 800 x 1100
Total weight (kg)	approx. 300
Operating pressure (bar)	approx. 110
Flow rate (l/h)	approx. 1500
Water temperature (°C)	>140

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