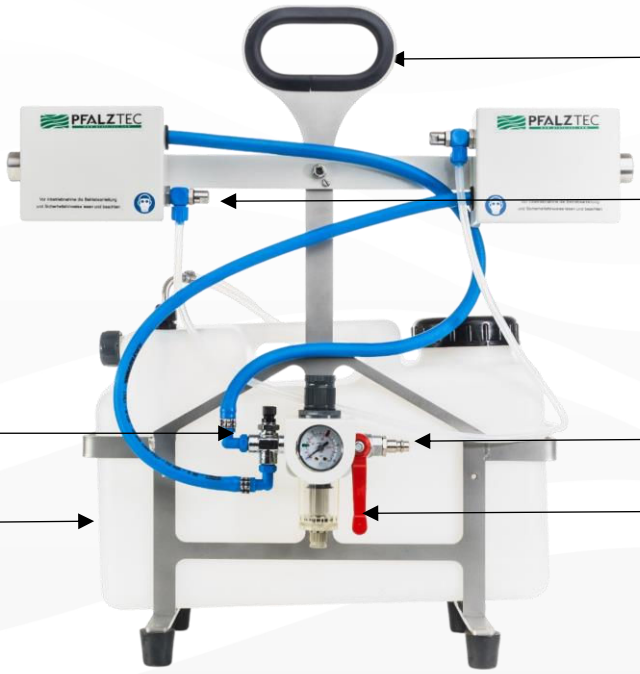
PFALZTEC

Technical Data Sheet

PROFI DK W03 B10



Nozzle Head W03
powder-coated
Stainless steel
Nozzle 2 x W03

Dispensing fitting

Changeover
1 nozzle - off - 2 nozzles

Container
10 l

Frame Stainless steel
Ergonomic carrying handle

Interchangeable dispensing nozzle
to determine the average throughput

Compressed air connection
connection NW 7.2 mm

Maintenance Unit
Pressure Regulator
Manometer
Compressed air filter
Shut-off ball valve

Specifications

- Rooms up to 500 m³
- Nozzle 2 x W03
- max. flow compressed air 100 - 400 l/min
- max. pressure compressed air 8 bar
- Compressed air connection: plug-in nipple NW 7.2 mm
- Manual switching: 1 nozzle – off – 2 nozzles
- Maintenance:
  - Shut-off ball valve
  - Pressure regulator
  - Manometer
  - Compressed air filter
- Capacity of the central container: 10 l
- Dimensions: L=55 cm x W=23 cm x H=59 cm
- Weight empty: approx. 5.5 kg
- Droplet spectrum: Ø 6–16 µm

Performance data

Pressure	Effective delivery quantityCompressed air	Average throughput (depending on dosing nozzle and orifice insert)			Range of the fog in space
		Dry fog for	Medium fog for	Wet fog for	
		• Plant protection • Remedy • Pest control • Disinfection	• Disinfection	• Humidification	
3 bar	200 l/min	2 bis 4 l/h	bis 10 l/h	bis 16 l/h	bis 36 m
6 bar	400 l/min	4 bis 6 l/h	bis 16 l/h	bis 24 l/h	bis 46 m

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Cold fog devices and automated systems for
Disinfection - Plant Protection - Pest Control
Animal and plant strengthening - dust and odour binding
Air humidification - mould removal

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