# WEBAC<sub>®</sub> IP 2K-PU CE

# Range of application

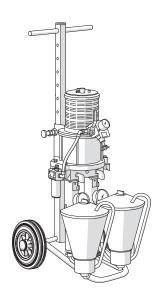
- Sealing of foundation pits
- · Soil solidification/stabilization of foundation soil
- Filling of cavities/voids
- Post-construction damp proof course (dpc)
- Sewer repair

### Suitable for

- PU injection foam resins
- PU combi injection resins
- · PU injection resins
- · PU casting foam resins

# **Properties**

- Mixing ratio 1:1
- Robust design for construction site use
- · Adjustable pressure
- · Different connection systems and mixing heads available
- High dosing accuracy
- · Compressed air-operated
- High delivery rate
- · Easy to clean and maintain



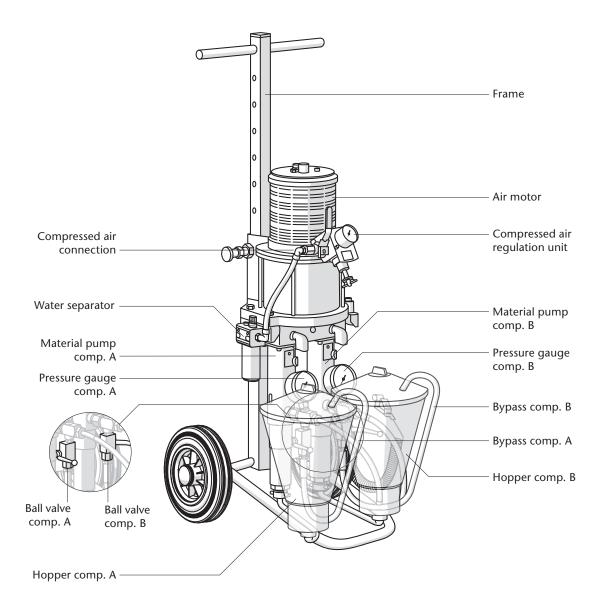
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# Technical Information

# WEBAC<sub>®</sub> IP 2K-PU C€

# Design of pump





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Technical data	Values					
Pressure ratio	≈ 15 : 1					
Max. delivery rate at free flow	≈ 25 l/min					
Flow rate per double stroke	≈ 144 cm³					
Max. inlet pressure/ safety valve	8 bar					
Max. allowed working pressure	120 bar					
Air requirement	≈ 300 – 400 l/min					
Max. material temperature	≈ 80 °C					
Sizes (LxWxH)	≈ 68×55×100 cm					
Weight	≈ 29 kg					

# SEBAC-Chemie Gmb

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# Operation

For the operation of the injection pump, see the pump manual.

### Cleaning

- Clean the injection pump with WEBAC. Cleaner A
- · Observe the technical data sheets of the cleaner used
- For detailed information refer to the operating manual of the injection pump

# Storage

- Always store the injection pump in an upright position
- Fill the cleaned pump system with hydraulic oil (water-free) in case of long non-operating periods

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# Overview: Range of application

		Sealing of Masonry	Gel Injection (Curtain Injection)	Stabilization of Structures	Crack Repair	Sealing of Joints	Monument Conservation	Sealing of Foundation Pits	Sewer Repair	Soil Solidification
1C pumps	WEBAC. IP EasyPro	<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>
	WEBAC <sub>®</sub> IP 1K-F4	<b>✓</b>		✓	<b>√</b>	✓	✓		✓	<b>✓</b>
	WEBAC <sub>o</sub> IP 1K-F3	<b>✓</b>		✓	✓	✓	✓		✓	<b>✓</b>
	WEBAC <sub>®</sub> HP 100	<b>✓</b>		✓	✓		✓			
	WEBAC <sub>®</sub> HP 250	<b>✓</b>		✓	✓		✓			
	WEBAC <sub>®</sub> HEP 1001	<b>✓</b>		✓	✓		✓			
2C pumps	WEBAC <sub>®</sub> IP 2K-AG	<b>✓</b>	✓			✓	✓	✓	✓	✓
	WEBAC <sub>®</sub> IP 2K-PU	<b>✓</b>		<b>√</b>			✓	<b>√</b>	✓	<b>✓</b>
	WEBAC <sub>®</sub> HP 50 2K	<b>✓</b>		<b>√</b>		✓	✓			

## Occupational safety

The safety regulations of the industrial trade associations and the WEBAC Safety Data Sheets are to be observed at all times when working with this product. Safety data sheets according to Regulation (EC) No. 1907/2006 (REACH) must be accessible to all persons responsible for occupational safety, health protection and the handling of materials. For further information, please see the separate information sheet "Occupational Safety" in our product catalog or www.webac.com.

## Waste disposal

It is not possible to dispose of containers at production facilities or delivery warehouses. For more detailed information, please see the separate information sheet "Disposal Notes" in our product catalog or www.webac.com and the safety data sheets.



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