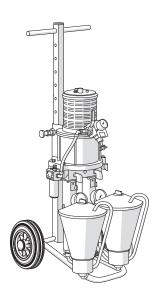
Injection Pumps WEBAC_® IP 2K-PU CE

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	
Fahre	AC-Chemie GmbH enberg 22 35 Barsbüttel
Properties Mixing ratio 1 + 1	
	x +49 40 6703227 p@webac.de
Adjustable pressure	
Different connection systems and mixing heads available	w.webac.de
High dosing accuracy	
Compressed air-operated	
High delivery rate	

• Easy to clean and maintain

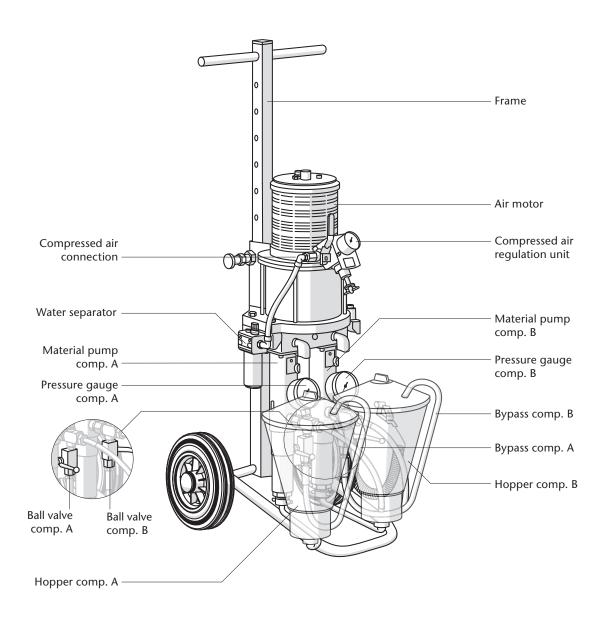


Technical Information

All the data indicated in this technical data sheet and any related information provided by our employees are of an advisory An the data indicated in this technical data sheet and any related inholded by binding. As the exact chemical, technical and physical conditions of the actual application are beyond WEBAC's control, this information does not preclude examination of the products and/or procedures for the intended application and surface by the user. WEBAC is thus unable to guarantee results. The user is fully responsible for the observation of existing regulations and conditions when using the products. © WEBAC-Chemie GmbH. Version 03/2024

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Design of pump



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• Technical Information

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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	WEBAC-Chemie GmbH Fahrenberg 22 22885 Barsbüttel Germany Tel. +49 40 67057-0 Fax +49 40 6703227 info@webac.de	
Air requirement	≈ 300–400 l/min		
Max. material temperature	≈ 80 °C		
Sizes (LxWxH)	≈ 68x55x100 cm		
Weight	≈ 29 kg	www.webac.de	



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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Injection Pumps WEBAC® IP 2K-PU CE

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	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	WEBAC. IP 1K-F4	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark		~	\checkmark
	WEBAC. IP 1K-F3	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark
	WEBAC. HP 100	\checkmark		\checkmark	\checkmark		\checkmark			
	WEBAC _® HP 250	\checkmark		\checkmark	\checkmark		\checkmark			
	WEBAC _® HEP 1001	\checkmark		\checkmark	\checkmark		\checkmark			
2C pumps	WEBAC. IP 2K-AG	\checkmark	\checkmark			\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	WEBAC. IP 2K-PU	\checkmark		~			~	\checkmark	~	\checkmark
	WEBAC. HP 50 2K	\checkmark		~		~	~			



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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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