

Injection Pumps

WEBAC® IP 2K-AG CE

Range of application

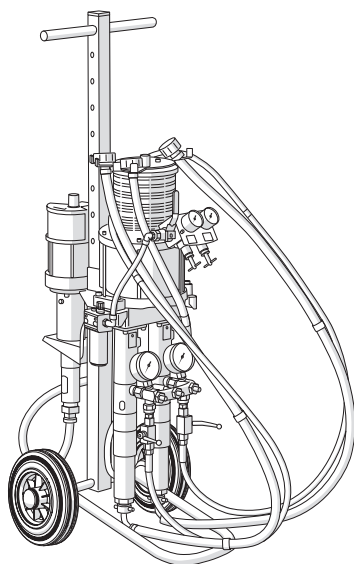
- Curtain injection
- Gel injection within the structure
- Post-construction damp proof course (dpc)
- Foundation soil injection
- Soil stabilization

Suitable for

- Acrylate gels

Properties

- Mixing ratio 1 : 1
- Robust design for construction site use
- Adjustable pressure
- High dosing accuracy
- Compressed air-operated
- Pump made of stainless steel
- High delivery rate
- Separate flushing pump
- Easy to clean and maintain



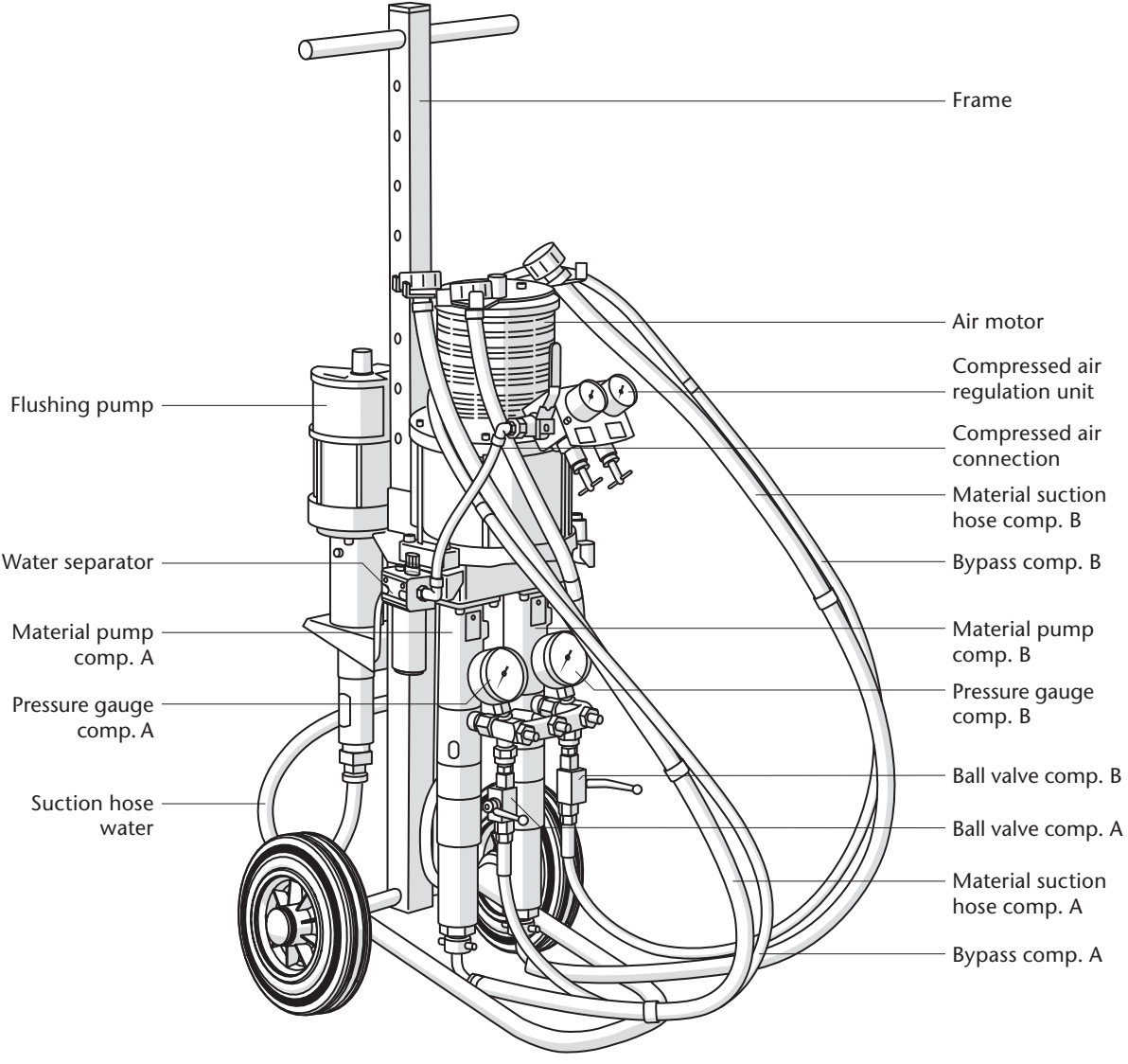
► Technical Information

All the data indicated in this technical data sheet and any related information provided by our employees are of an advisory nature representing our current state of knowledge and in no way 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.
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Design of pump



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Technical data	Values
Pressure ratio	≈ 25 : 1
Max. delivery rate at free flow	≈ 14 l/min
Flow rate per double stroke	≈ 80 cm ³
Max. inlet pressure/ safety valve	8 bar
Max. allowed working pressure	200 bar
Air requirement	≈ 300 – 400 l/min
Max. material temperature	≈ 80 °C
Sizes (LxWxH)	≈ 45 x 31 x 83 cm
Weight	≈ 45 kg

Operation

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

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

Cleaning

- Clean the injection pump with water, when using WEBAC® 240 + Bseal I. WEBAC® Cleaner A is recommended for the material piston of component B
- Observe the technical data sheets of the cleaner used
- For detailed information refer to the operating manual of the injection pump

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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	✓		✓	✓	✓	✓	✓	✓	✓
	WEBAC® IP 1K-F4	✓		✓	✓	✓	✓		✓	✓
	WEBAC® IP 1K-F3	✓		✓	✓	✓	✓		✓	✓
	WEBAC® HP 100	✓		✓	✓		✓			
	WEBAC® HP 250	✓		✓	✓		✓			
	WEBAC® HEP 1001	✓		✓	✓		✓			
2C pumps	WEBAC® IP 2K-AG	✓	✓			✓	✓	✓	✓	✓
	WEBAC® IP 2K-PU	✓		✓			✓	✓	✓	✓
	WEBAC® HP 50 2K	✓		✓		✓	✓			

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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.de.

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.de and the safety data sheets.

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