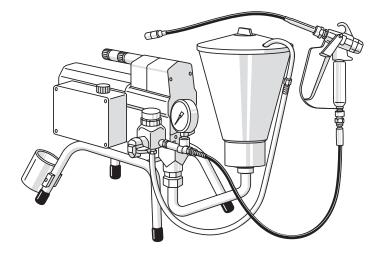
• The high-pressure 1C electric pump WEBAC_• IP 1K-F4 is specially designed for injection resins with short pot life and high viscosity.

Range of application	Crack injection							
	 Post-construction damp proof course (dpc) 							
	 Injection tube injection Surface injection/sealing							
	Sewer repair							
Culture for a								
Suitable for	 PU injection foam resins 							
	 PU combi injection resin 							
	• PU injection resins							
	• Epoxy injection resins							

Properties

- Robust design, suitable for construction sites
- Carriage optional
- Adjustable pressure
- No heating of material
- Easy to clean and maintain



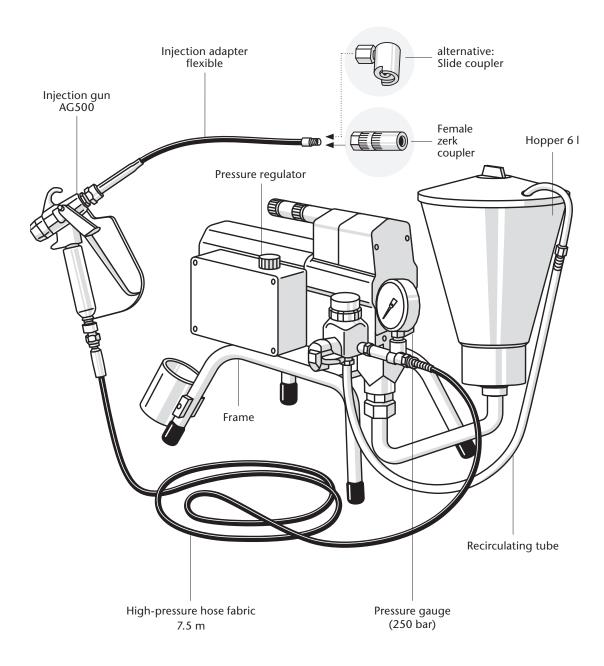
Technical Information

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. © WEBAC-Chemie GmbH. Version 03/2020

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Design of pump



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Technical data	Values					
Max. delivery rate at free flow	≈ 2.2 l/min					
Max. allowed working pressure	220 bar					
Voltage	220 V (110 V available on request) 0.85 kW					
Performance						
Weight	≈ 21 kg					

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

C Storage

- Always store the injection pump in an upright position
- Fill the cleaned pump system with (water-free) hydraulic oil 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	\checkmark		~	~	~	~	\checkmark	\checkmark	~
	WEBAC. IP 1K-F4	\checkmark		~	~	~	~		\checkmark	~
	WEBAC. IP 1K-F3	\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-F1	\checkmark	\checkmark			\checkmark		\checkmark	\checkmark	\checkmark
	WEBAC. IP 2K-F2	\checkmark		\checkmark			\checkmark	\checkmark	\checkmark	\checkmark
	WEBAC。 IP GelCompact	\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.webacgrouts.com.

\bigcirc Waste disposal

In Germany, empty containers can be disposed of via "Interseroh Dienstleistungs GmbH" observing the respective terms and conditions. It is not possible to dispose of containers at production facilities or delivery warehouses. For more detailed information, please see the separate information sheet "Information on the disposal and return of WEBAC packaging" in our product catalog or www.webac-grouts.com and the safety data sheets.

• Technical Information

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