



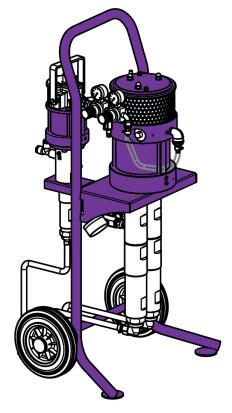
TECHNICAL DATA SHEET

RASCOpump HJP 14 III-20 (AY) High-Pressure Grouting Machine

The RASCOpump HJP High-Pressure Grouting Machine is a two-component high-pressure grouting machine for the injection of resin grouts in the proportions 1:1.

FEATURES

- continuous flow control
- continuous pressure control
- all material carrying parts are made of stainless steel
- long life tome
- easy and cheap maintenance







TECHNICAL/PHYSICAL DATA

	HJP 14 III-19 (AY)	
Dimensions	Height 100 cm	
	Width 50 cm	
	Length 55 cm	
Weight	50 kg	
Flow rate	1500 l/h (25 l/min)	
Operating pressure	0 - 200 bar	
Pressure ratio	15:1	
Air requirement	480 l/min. (at 7 bar)	
Material temperature	max. 80°C	
Drive	Pneumatic with pressure converter 2-cylinder displacement piston (plunger pump)	

OPERATION

To ensure correct use of the RASCOpump HJP High-Pressure Grouting Machine, please observe operating instructions.

GENERAL GUIDELINE

A compressor with min. 10 bar pressure is needed to operate the RASCOpump HJP High-Pressure Grouting Machine. Do not connect up more than 40 m high-pressure hoses. Please note that the greater the distance travelled by the material, the greater its pressure loss.

SAFETY NOTICE

Suitable protective clothing, hearing protectors, gloves and goggles shall be worn.

SUPPLY/ACCESSORIES

Item no.	Product	Container	Contents
1310.0114.002	RASCOpump HJP 14 III-19 (AY)	1 pcs	
including the following	accessories:		
2 pcs High pressure inje	ection hose 12m (A + B)		
2 pcs Suction hose with	h inlet strainer (A + B)		
1 pcs 3-K complete mix	xer unit		
Spare parts and access	ories available on request		

LEGAL NOTICE: The information provided on the use and application of our products in this technical Rascor International Ltd. data sheet is based on the present state of our knowledge. The customer shall bear sole responsibility for the proper specification, application and use of the products in line with the intended purpose, project-specific conditions and external actions. The most recent technical data sheet shall apply. The current technical data sheets are available at www.rascor.com. Our General Terms of Business shall form an integral part of this technical data sheet.

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