

# RASCO<sup>®</sup>pump HJP 14 III-22

## HIGH-PRESSURE GROUTING MACHINE

### RASCOR GROUTING MACHINES

RASCOR grouting materials can be injected with many common grouting machines. High pressure grouting machines from RASCOR offer the best quality for many years with recommended care and use. All pumps are tested and validated with RASCOR grouting materials.

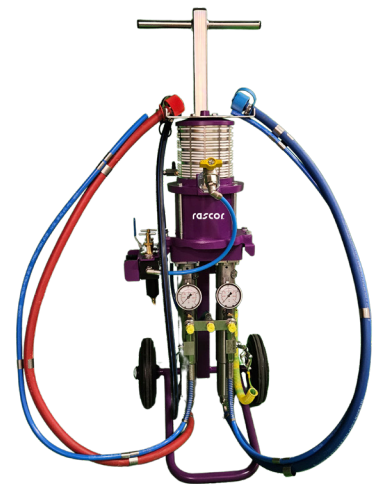
### USE

The RASCO<sup>®</sup>pump HJP high-pressure injection system, a 2-component high-pressure injection machine, enables efficient compression of injection acrylics at a 1:1 ratio, making it an indispensable tool for professionals in the construction industry. Its range of applications includes sealing cracks, installing moisture barriers, and filling voids. Thanks to its versatility, the RASCO<sup>®</sup>pump HJP 14 II-22 can process a wide variety of materials, including low to medium viscosity resins, foams, and gels based on water or solvents, as well as various adhesives and glues. These features make it an ideal solution for complex renovation projects where precision and efficiency are required.

The pump delivers 86 ccm (86 ml) per double stroke with a pressure of up to 200 bar. The pressure ratio is 25:1.

### FEATURES

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



Further product info



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RASCOR

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HIGH-PRESSURE GROUTING MACHINE

## TECHNICAL/PHYSICAL DATA

HJP 14 III-22	
Dimensions	Height 100 cm Width 50 cm Length 55 cm
Weight	55 kg
Delivery rate per double stroke (DS)	86 ccm (86 ml)
Operating pressure	200 bar
Pressure ratio	25 : 1
Maximum air inlet pressure	8 bar
Drive	Pneumatic with pressure converter 2-cylinder displacement piston (plunger pump)

## SUPPLY/ADDITIVES

Item no.	Product	Container	Contents
1310.0214.002	RASCO <sup>®</sup> pump HJP 14 III-22		1 pcs
Spare parts and accessories available on request			

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## APPLICATION/PREPARATION

To correctly handle the RASCO<sup>®</sup>pump HJP high-pressure injection system, please follow the operating instructions.

## GENERAL INFORMATION

A compressor with a minimum pressure of 6 bar is required to operate the RASCO<sup>®</sup>pump HJP high-pressure injection system. Do not connect more than 40 meters of high-pressure hoses. Note that the longer the material path, the greater the material pressure loss.

## SAFETY INSTRUCTIONS

Wear protective clothing, hearing protection, safety gloves, and safety goggles.

