



# Pneumatic injection pump for acrylic-based KÖSTER Injection Gels

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Waterproofing Systems  
KÖSTER Acrylic Gel Pump

## // Technical Data

Technical Data	KÖSTER Acrylic Gel Pump
Maximum pressure	220 bar
Transmission ratio	26 : 1
Maximum inlet pressure	8 bar
Material hose length	10 m
Max. Material hose length	50 m
Max. Delivery rate	10 l / min.
Output per piston cycle (Double stroke)	85 ml
Mixing & Output ratio A : B	1 : 1
Weight	45 kg

### Cleaning of the pump

Cleaning of the pump requires only water.

### Air compressor requirements

- Optimal air output > 500 l / min.
- Minimum air output
  - Curtain injection > 300 l / min.
  - Vertical area injection > 250 l / min.



## // Contact us

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### Fields of application:

- Masonry injection
- Cavity injection
- Curtain injection
- Concrete injection



## // Injection Pump



Acrylic gel pump overview



Injection mix head



L. to R.: Cutting Device, Gel Packer, Drive-In Aid, Slide Coupling with swivel joint and injection whip 250 mm, Grip Head, Superpacker with cone-head fitting

## Details



Material intake area



Pressure reducer and precipitator



Intake nozzle

## Accessories



Injection gun (IN 929 016)



Tool kit