



**PUMP DATA**

**CONTACT  
DETAILS**

**KÖSTER INJECTION GEL G4  
ACRYLIC GEL PUMP**



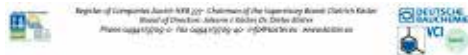
Technical Data	KÖSTER Acrylic Gel Pump
Maximum pressure	250 bar
Gear ratio	25 : 1
Maximum entrance pressure	10 bar
Material hose	10 m
Max. length material hose	50 m
Max. pump output	12 Liter
Output per piston cycle	66 ml
Output ratio A : B	1 : 1

**Cleaning the pump**

Clean pump with water only.

**Compressor requirements**

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



*Technical consultation:*  
**Dr. Slobodan Kalinic**  
Tel: +49 176 1920 1909  
s.kalinic@koster.eu



**KÖSTER BAUCHEMIE AG**  
Dieselstraße 1-10, 26607 Aurich  
Phone: +49 4941 9709-0, Fax: +49 4941 9709-40  
info@koster.eu, www.koster.eu



**Pneumatic injection pump for  
acrylic-based KÖSTER injection gels**

**Application**

Tool kit for practical demonstrations of KÖSTER Injection Gel G4 (Art. IN 286 001)



## *Injection pump*

## *Parts*

## *Accessories*



*Acrylic gel pump*



*Material intake hoses*



*Injection mix head*



*Pressure reducer and precipitator*



*Grip head*



*Intake nozzle*



*Injection gun (IN 929 006)*



*Tool kit*