

## KÖSTER Gel Pump

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### Electrical 2-component injection pump for the injection of KÖSTER KB-Pur Gel

#### Features

The KÖSTER Gel Pump is a reliable electrically driven, two-component injection pump which is suited for injection of KÖSTER KB-Pur Gel.



#### Application – delivery time and mixing ratio

Mixing ratio		Delivery period
Gel : Water	Total	l/min
1 : 1	2 Liter	1.67
1 : 2	3 Liter	2.50
1 : 4	5 Liter	2.08
1 : 5	6 Liter	2.00
1 : 8	7 Liter	1.88
1 : 10	11 Liter	1.83
1 : 13	14 Liter	1.79

#### Technical data:

##### Measurements:

Width:	approx. 68 cm
High:	approx. 78 cm
Depth: (folded)	approx. 95 cm
(unfolded):	approx. 140 cm
Weight:	approx. 60 kg
Operating pressure:	approx. 20 bar
Electrical connection:	230 V, 50 Hz
Material hopper for Gel	approx. 5 kg
Static suction lift	approx. 2 m
Hose length (HD-hose):	5 m
Delivery rate (both sides 100 %):	approx. 2.5 l/min
Mixing ratio (continuous):	1:1 to 1:15

The information contained in this technical data sheet is based on the results of our research and on our practical experience in the field. All given test data are average values which have been obtained under defined conditions. The proper and thereby effective and successful application of our products is not subject to our control. The installer is responsible for the correct application under consideration of the specific conditions of the construction site and for the final results of the construction process. This may require adjustments to the recommendations given here for standard cases. Specifications made by our employees or representatives which exceed the specifications contained in this technical guideline require written confirmation. The valid standards for testing and installation, technical guidelines, and acknowledged rules of technology have to be adhered to at all times. The warranty can and is therefore only applied to the quality of our products within the scope of our terms and conditions, not however, for their effective and successful application. This guideline has been technically revised; all previous versions are invalid.