

# K-HOCHLEIST DRUCKREGLER

Heavy-duty pressure regulators

**HANSA FLEX**

## Properties

<b>Input pressure</b>	Max. 25 bar
<b>Media temperature</b>	max. 60 °C
<b>Ambient temperature</b>	Max. 60 °C
<b>Flow rate</b>	50000 l/min
<b>Sealant</b>	NBR
<b>Housing</b>	Aluminium, painted silver
<b>Flow rate measurement</b>	At P1 = 8 bar, P2 = 6 bar and pressure drop $\Delta p$ = 1 bar



## Note

Further information on request

## Description

Diaphragm pressure regulators, independent of inlet pressure, with internal pilot control and self-relieving design for very high flow rates. Separate indication of input and working pressure on two pressure gauges. The pressure setting can be locked by pushing the knob down. We recommend always using these controllers in conjunction with our K-07250607 and K-07250609 filters.

## Item

Identification	Thread	Control range	A (mm)	B	DN
K- 07 25 08 03	G 1 1/2	0.1 - 3 bar	188,0	261.0 mm	50
K- 07 25 08 04	G 1 1/2	0.2 - 6 bar	188,0	261.0 mm	50
K- 07 25 08 05	G 1 1/2	0.5 - 10 bar	188,0	261.0 mm	50
K- 07 25 08 06	G 1 1/2	0.5 - 16 bar	188,0	261.0 mm	50
K- 07 25 08 07	G 2	0.1 - 3 bar	160,0	261.0 mm	50
K- 07 25 08 08	G 2	0.2 - 6 bar	160,0	261.0 mm	50
K- 07 25 08 09	G 2	0.5 - 10 bar	160,0	261.0 mm	50
K- 07 25 08 10	G 2	0.5 - 16 bar	160,0	261.0 mm	50

## Spare parts

K-VERSCHLEI-SATZ	Set of wearing parts
K-LOESBARE DOPPELNIPPEL MS	Double nipples