APPLICATION

Pumps

SCREW, DOSING, METERING, CAVITY, LOBE, PERISTALTIC

The Var-Spe speed variator is used to drive the pump in order to adjust the flow.

BENEFITS

- Wide speed range 0-1500 rpm on both the output directions
- High torque at low speed
- Available in Atex version
- Zeroing with motor on \( n_1=1500 \) rpm, \( n_2=0 \) rpm
- Speed preset with motor off
- Remote speed control: 4-20mA, 0-10V, keypad, pneumatic
- Adjustable torque limiter

Curtain coaters: K2 variator on a dosing pump (Atex ambient)

Waste treatment plant: open sky application on lobe pump, 11 kW unit with motor on top.

Chemical plant: K5 variator with remote pneumatic speed control.
Oil drilling plant:
speed variators on screw pumps (Atex ambient)

• HARD ENVIRONMENT
• LONG LIFE
• RELIABILITY

PRODUCT RANGE

K2 (0,37-0,55-0,75 kW)
K4 (1,1-1,5 kW)
K5 (2,2-3-4 kW)

15 (3-4 kW)
16 (5,5-7,5 kW)
16B (11 kW)

17 (15 kW)
17B (22 kW)

ATEX

Atex-certified variators
(0,37-22 kW)

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