

BUILT TO RESIST

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 (0-1750 rpm using 60Hz motor)
- **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**



Chemical plant:
K5 variator with remote pneumatic speed control.



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.



BUILT TO RESIST



- HARD ENVIRONMENT
- LONG LIFE
- RELIABILITY

Oil drilling plant:
speed variators on screw pumps (Atex ambient)

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-certified variators
(0,37-22 kW)

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