

You can find more information on our website, in the download section:

VEMoDRIVE COMPACT KOSTAL

Preferred areas of application for our new range of compact drives with KOSTAL inverters

M ... KOS

- Pumps and Fans
- Transport and conveyor belts
- Agitators and mixers
- High-speed drives

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Photos: VEM, Adobe Stock

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Status as on: 08/2023



ELECTRIC DRIVES

FOR EVERY DEMAND



Regulated drives

with KOSTAL- inverters

VEMoDRIVE Compact

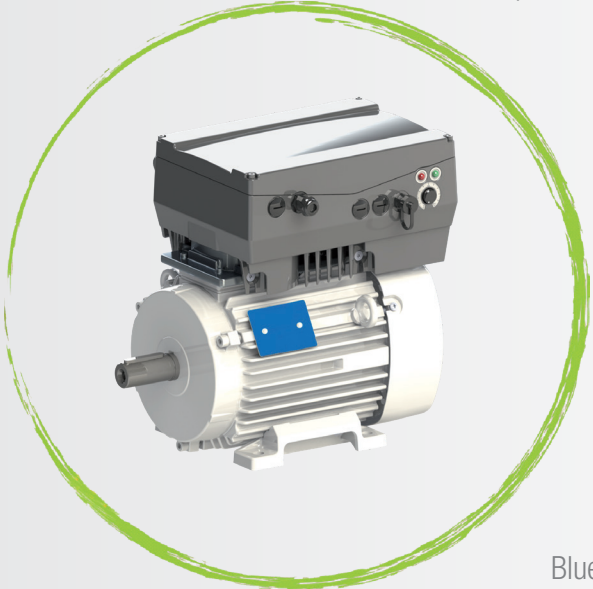


Your benefits at a glance

Our new compact drive systems with modern motor technologies can be configured and controlled via a wireless communication interface. In the mechanical engineering sector, they are an ideal solution for all applications requiring variable speed and torque. Thanks to their smart load profile adjustment, they are becoming increasingly important for applications requiring high energy efficiency.

Options and accessories

- Bluetooth control via „Inverter App“ (Android / iOS)
- PC control with „INVERTERpc“ software
- Man-Machine Interface (MMI)
(integrated in the lid / hand-held operating unit)
- Potentiometer (in membrane keypad / on the side)
- PROFIBUS / PROFINET / CANopen
- Braking chopper
- Main switch
- TFT touch operating terminal
- functional safety STO (SIL 3 / PL e)
- Braking module



sensorless

1~ power supply up to 1.5 kW

3~ power supply up to 30 kW

IE5-SynRM
IE5-PMSM
IE3-ASM

PROFIBUS
PROFINET
CANopen

Bluetooth-app
(Stick can be fitted subsequently)

low weight

wide input voltage range
(3~ 200 to 480 VAC)
(1~ 100 to 230 VAC)

VEM DRIVE
drive systems