

Motion drives



VLT® OneGearDrive®

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The highly efficient combination of a permanent magnet motor and optimized bevel gearing, powered by a central or decentral VLT® drive, contributes significantly to operating and maintenance cost savings.

Long service intervals

VLT® OneGearDrive® operating under partial load does not require an oil change until after 35,000 operating hours.

Fewer variants

With only one motor type and three gear ratios available, the motor concept covers most typical conveyor drives.

Hygienic version

Use it with confidence in wet areas including aseptic areas and clean room production areas.

Power range

3 x 380-480 V 0.75-3.0 kW

Enclosure

* OGD-H version; ** OGD-S version

IP00	IP20	IP21/Type 1
IP54/Type 12	IP67/IP69K	IP67
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