



NEW PRODUCTS 2019 / 2020

Our pulses for innovations











The Kübler Group belongs today to the leading specialists worldwide in the fields of position and motion sensors, functional safety, counting and process technology and transmission technology.

Founded in the year 1960 by Fritz Kübler, the family business is now led by the next generation of Gebhard and Lothar Kübler.

Ten international group members and distributors in more than 50 countries offer local product know-how, service and advice throughout the world.

Innovative product and sector solutions, as well as solutions for functional safety and a high level of service, are the reasons behind our global success.

The strict focus on quality ensures the highest levels of reliability and a long service life for our products in the field.

Over 490 dedicated people worldwide make this success possible and ensure that customers can continue to place their trust in our company.









Kübler Service for worldwide planning reliability



24**one**

24 one delivery promise

Manufacturing in 24 hours. For orders placed on working days before 9 AM, the product will be ready for dispatch on that same day. 24one is limited to 20 pieces per delivery.



10 by 10

We will manufacture and deliver 10 encoders within 10 working days (365 days a year - with the exception of 24th Dec. until 2nd Jan.)



48 h Express-Service

We can process your order within 48 hours; we can ship stock items the same day.



Sample Service

We manufacture samples of special designs or according to customer specification within shortest time.



Safety Services

- Adapted service packages
- Individual customer solutions



Tailor-made Solutions – Kübler Design System (KDS) OEM Products and Systems (OPS)

We develop jointly with our customers product and engineering solutions for customer-specific products, integrated drive solutions, up to complete systems.



Technical Support

Kübler' applications team is present on site all over the world for advice, analysis and support.

Kübler Germany / Austria	+49 7720 3903 952
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Kübler Italy	+39 026 423 345
Kübler Poland	+48 61 84 99 902

Kübler Turkey	+90 216 999 9791
Kübler China	+86 10 8471 0818
Kübler India	+91 2135 618200
Kübler USA	+1 855 583 2537

Product portfolio – Made in Germany



MEASUREMENT

Rotary speed and position detection, linear position, and speed measurement as well as inclination angle detection.

- Encoders
- Bearingless encoders
- Motor Feedback Systems
- · Linear measuring technology
- Shaft copying systems
- Inclinometers

TRANSMISSION

Reliable and interference-free transmission of electrical currents, signals, and data. Communication between control system and sensors.

- Slip rings, standard
- Slip rings, customized solutions
- Signal converter
- Cables and connectors

EVALUATION

Recording of quantities, counting of units of any kind, and reliable speed and position recording for functional safety.

- Displays and counters
- Process equipment
- Safe speed monitors up to SIL3/PLe

We offer solutions for the following industries:

















The high performance level and reliability of the Kübler products are based on our long experience in these demanding application sectors. Learn more about our application-specific solutions under:

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Technical information

For integration in motors

Incremental bearingless encoders RIL201, RIL501









The magnetic bearingless encoders are free of wear
and robust at the same time thanks to a contactless
measuring principle. This means your motors can
eniov continuous operation without fault. The

For a compact motor design.

enjoy continuous operation without fault. The compact design really comes into its own in tight installation spaces.

Features	Benefits
100% integration in the motor	Slim motor design is possible
Compact dimensions — adapted to the corresponding installation space in the motor	Optimal integration in any motor concept
Kübler shielding technology	• Interference field of the magnetic brake is shielded 100 %
High signal quality	Optimal drive control
Smart Technology	Intelligent solutions for different motors

Application asynchronous motors

Asynchronous motors are increasingly used in applications where the available space is limited. In response to this requirement, drives are becoming ever more compact.

To reduce the length, Kübler provides magnetic, bearingless encoders, which can also be integrated customer specifically in the motor. A scope of delivery tailored to customer requirements and comprising sensor head, magnetic ring and shielding

(against magnetic effects from the brake) is provided for such purpose.

This modular system consisting of optimally coordinated components allows Kübler to provide solutions for all motor sizes with minimum variance.



For mounting on large shafts Robust bearingless encoders HDRI500, HDRI5000



For large motors and generators.

The bearingless encoders HDRI500 and HDRI5000 are used wherever it is not possible to mount encoders with bearings directly on large generator or motor shafts.

These encoders provide maximum resolution and enable high control quality via digital realtime signal processing.

Features	Benefits
Mounting on shafts up to max. ø 740 mm possible	• Direct speed measuring on large shafts
Smart Technology	Flexible adaptability to customer applications
Realization of additional functions possible	Options for condition monitoring and predictive maintenance
High mounting tolerance	Quick and easy mounting on the motor

Applications Large motors, generators











information

Motor Feedback Systems for servo motors

Sendix S36 Motor-Line



Mechanically and electronically robust.

The Sendix S36 Motor-Line is particularly shock and vibration resistant due to its robust construction. The latest mechanical gear technology, robust bearing structure in Safety-Lock™ Design and wide temperature range ensure reliable and problem-free continuous operation of your motors, even in the toughest environments.









Features	Benefits
Uniform dimensions of 36 mm for all singleturn and multiturn variants	Option for standardizing the mounting between the encoder and motor as well as reducing motor variants
High signal quality with a resolution ≤ 2048 ppr SinCos or ≤ 24 bit fully digital even when exposed to shock and vibrations	Enhanced performance plus quieter operation and less heat formation by the servo motor
An encoder platform with all common interfaces	Maximum flexibility when selecting the preferred electrical interfaces
Functional safety: Certified Motor Feedback System from sensors to mechanics to electrical interface	Reliable speed monitoring and rapid acceptance during certification of the overall system

Application servo motors

Synchronous servo motors are ideal for all applications requiring precision and dynamism. That makes them perfect for converter operation. Especially when it comes to dynamic axes, consistent drives, encoders are more directly exposed to high speed controls and positioning accuracy, Motor Feedback Systems are essential components in drive systems. To ensure effective control of the servo motors, the exact rotor position is communicated via singleturn or multiturn information.

Above all, the intrinsic heating of the powerful synchronous motors entails high ambient temperatures. As the sensors are highly integrated in these temperatures than with other motors.





Technical information

For realtime applications

Sendix F58 PROFINET IO encoder

New generation.

The optical absolute multiturn Sendix F58 PROFINET IO encoder is ideal for realtime applications. Thanks to the new technical platform, the encoder can also be integrated in PROFIdrive and PROFlenergy networks. The vertical communication, from control level to industrial production facilities, enables location-independent parameterization, remote diagnosis as well as priority-assisted process data exchange. Even maintenance work can be done in less time.





Features	Benefits
PROFINET IO, RT, IRT	 Integration in applications with different performance requirements
Supports isochronous mode	 Can be implemented in networks for tough realtime requirements with cycle times < 1 ms
Latest encoder profile (V 4.2)	Complete support for all Profinet features
Supports isochronous cycle times of a send cycle up to 31.25 µs and a jitter < 1 µs	 Ideal for highly synchronous applications such as axis synchronization
PROFIdrive profile	 Interoperability between diverse control and drive manufacturers thanks to PROFIdrive
PROFlenergy profile	 Optimized / Reduced energy utilization thanks to PROFlenergy features

Applications Factory automation, automotive manufacturing, logistics, robotics











Technical information

Easy integration in vehicles

Absolute encoders with SAE J1939



SAE J1939

Robust magnetic encoders.

The Sendix M36 and M58 encoders feature a high protection level and a wide operating temperature range. They are specifically designed for applications in mobile automation. The SAE J1939 interface, which can be customized, allows very easy integration in the on-board network of your vehicles. On request also available with e1 approval.

Features	Benefits
Robust bearing structure in Safety-Lock $^{\rm TM}$ Design, magnetic sensors, optional stainless steel housing	Long service life, even in case of strong shocks and vibrations
Protection level IP67 and temperature range from -40°C +85°C	High reliability, even in case of harsh conditions, in particular in outdoor applications
Energy Harvesting Technology	The advantages of an electronic multiturn encoder without the disadvantages of a battery
Indication of the operating state by two-color LED	Easy commissioning
Adaptable PGNs, predefinable PGs for position, speed and alarm	Easy integration in your vehicle network

Applications

Diesel drives, vehicle networks for trucks and buses, agricultural and forestry machinery, trailer connections, military vehicles, fleet management systems, motor homes, marine navigation systems











Technical information

Easy integration in vehicles

Draw-wire encoders with SAE J1939



Robust draw-wire encoders.

All our draw-wire mechanisms of the Compact-Line and Performance-Line ranges can be equipped with encoders and SAE J1939 interface. The SAE J1939 interface, which can be customized, allows very easy integration in the on-board network of your vehicles. On request also available with e1 approval.

SAE J1939

Features	Benefits
Diverse draw-wire portfolio with measurement ranges of 0.3 m to 42.5 m $$	The right performance for your application
Compact design with variable mounting possibilities, different wire types and fastening methods	Easy and individual assembly, suitable for tight installation spaces
Adaptable PGNs, predefinable PGs for position, speed and alarm	Easy integration in your vehicle network
Robust draw-wire mechanics, low-wear wire outlet and sturdy zinc die-cast housing	 Ideal for dynamic applications with high travel speeds in harsh environments

Applications

Diesel drives, vehicle networks for trucks and buses, agricultural and forestry machinery, trailer connections, military vehicles, fleet management systems, motor homes, marine navigation systems











Technical information

Now also with redundant analog sensor

Draw-wire encoder B75, Compact-Line

Measuring length up to 3 m.

The draw-wire encoder B75 is ideal for outdoor use thanks to its robust design. The draw-wire mechanics can be combined with various sensors. That allows analog, incremental and fieldbus interfaces to be selected freely.

New safety concepts can be realized with redundant sensors. Integration in the tightest installation spaces is possible thanks to the extremely flat design. Individual alignment of the connection technology, as cable or plug variant, helps ensure maximum compactness of this draw-wire encoder.



CANOPER SAEJ1939











Features	Benefits
Redundant analog sensor (4 20 mA or potentiometer)	 Realization of new safety concepts
Can be combined with Sendix encoders	Matching interface for each application
Flexible assembly in 90° steps	 Optimal integration: Extraction direction individually adaptable to the relevant application requirement
Closable ventilation and water drainage holes	Reliable in outdoor use: not affected by icing. Liquids can escape.
Robust design	Suitable for use in mobile automation

Applications Mobile work machinery, work and rescue platforms, automatic guided vehicles, general automation











information

Even more compact – now also with redundant analog sensor

Draw-wire encoder C105, Compact-Line

Measuring length up to 6 m.

use thanks to its robust design. Further development of the draw-wire mechanics makes the measuring system even more compact and reliable. Thanks to the newly designed flexible wire opening, the sensor is able to compensate assembly tolerances. This results in increased availability even in awkward installation situations. The draw-wire mechanics can be combined with various sensors. That allows analog, incremental and fieldbus interfaces to be selected freely.

The draw-wire encoder C105 is ideal for outdoor



CANOPOR SAEJ1939

Analog

Analog







Features	Benefits
Redundant analog sensor (4 20 mA or potentiometer)	Realization of new safety concepts
Can be combined with Sendix encoders	Matching interface for each application
Flexible wire opening	 For durable performance thanks to compensation of assembly tolerances
Individual alignment of the connection technology	Maximum flexibility during integration
Robust design	Suitable for use in mobile automation

Applications Telescopic mast, mobile work machinery, work and rescue platforms, general automation











Technical information

Compact outdoor draw-wire system

Draw-wire encoder C60, Robust-Line







Robust with redundancy.

Its extremely robust design, its high protection level IP69k and its wide temperature range reaching -40°C ... +85°C make the new draw-wire encoder C60 a particularly reliable and long-lasting equipment. Its flexibility and adaptability reflects in the broad selection of housing and wire types, its wide measuring range and its various interfaces. The C60 draw-wire encoder is also available in redundant version.

Features	Benefits
Various constructions, open, closed housing or housing with perforated sheet metal cover	 The suitable robustness for every application, ensures high plant availability
Protection level up to IP69k, wide temperature range -40°C +85°C	Reliable and long-term outdoor use
Stainless steel wire (ø 1.0 mm) and various wire fastenings (clip, M4 thread and ring)	Flexible and optimum connection to your application
Excellent linearity up to \pm 0.1 %	You achieve high performance and in addition save costs
Potentiometer, 0 5 V, 0 10 V, 4 20 mA and CANopen interfaces	Usual interfaces, suitable for your application
Redundant version possible	High plant availability

Applications Mobile work machinery, work and rescue platforms, general automation











Technical information

Easy integration in vehicles

Inclinometers IN88 with SAE J1939



The sturdy housing, their high protection level and their wide temperature range ensure reliable operation and long service life. The special feature of the IN88 is its high accuracy, which remains constant even in harsh environments and in case of temperature fluctuations. The SAE J1939 interface, which can be customized, allows very easy integration in the on-board network of your vehicles.



SAE J1939



Features	Benefits
Robust: aluminum housing, protection level IP67 / IP69k, temperature range -40°C +85°C	 Optimally prepared for outdoor operation, long service life, high availability
Constant high accuracy - resolution 0.01°, parameterizable filter settings	The optimum measurement whatever the environment
Measurement of inclination angles in the measuring range from 0° 360° (1-dimensional) or $\pm 85^{\circ}$ (2-dimensional)	No restrictions, your application determines the measuring range
Slim design, stacked installation possible for redundancy	Easy and flexible space-saving installation
Adaptable PGNs, predefinable PGs for position, speed and alarm	Easy integration in your vehicle network

Applications

Diesel drives, vehicle networks for trucks and buses, agricultural and forestry machinery, trailer connections, military vehicles, fleet management systems, motor homes, marine navigation systems











Technical information

Absolute shaft copying system

Ants LEB02, measuring length up to 392 m



Absolute positioning.

Ants LEB02 an extremely robust, compact and non-contact measuring system. Elevator car absolute position values are measured slip-free with a resolution of 1 mm and a traverse speed of 8 m/s. Additional components such as magnetic switches are no longer needed. Especially the easy mounting reduces installation time, thus contributing to overall costs reduction.





Features	Benefits
Absolute positioning	 Elimination of additional sensors in the elevator shaft – reduction of installation time and of overall costs Highest elevator availability - no referencing required in case of power failure
Slip-free measuring system	Direct measurement on the elevator car - always the right positioning
Measuring length up to 392 m	Suitable for 99.9 % of all buildings worldwide
Robust stainless steel tape	Reliable and long service life
Mounting kit	Easy mounting, reduction of installation time

Applications Elevator technology, positioning of the elevator car









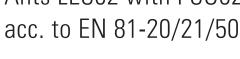




Technical information

Safe shaft copying system

Ants LES02 with PSU02,









The PSU02 is combined with the Ants LES02 sensor to realize elevator and safety functions in compliance with EN 81-20/-21/-50. The Ants LES02 measures the absolute car position 100% slip-free. The PSU02 evaluates the safe position feedback and triggers by means of safety relays, jointly with the elevator control, the required safety functions.





Features	Benefits
Absolute positioning	 Elimination of additional sensors in the elevator shaft – reduction of installation time and of overall costs Highest elevator availability - no referencing required in case of power failure
SIL3/PLe certified by TÜV	 Fulfils safety functions according to EN 81-20/21/50 in conjunction with a safe elevator control / evaluation unit Simplifies the overall certification of the elevator
Slip-free measuring system	Direct measurement on the elevator car - always the right positioning
Measuring length up to 392 m	Suitable for 99.9 % of all buildings worldwide
Mounting kit	Easy mounting, reduction of installation time

Applications Elevator technology, positioning of the elevator car













Solution for End-of-Arm-Tooling

Pancake slip ring SR160P

Slip ring for robotics.

The pancake slip rings are the ideal solution for End-of-Arm-Tooling in robotics. They guarantee the reliable transmission of signals, data and load in a very short installation space and at low weight. The system consists of two superimposed boards with slip ring tracks and transfer brushes.

The flexible design allows optimal integration into your End-of-Arm-Tooling.

For example, for additional positioning on highprecision robots, the slip ring can also be combined with a secondary encoder.



Features	Benefits
Flexible design with installation depth from 10 mm at ø 160 mm	Optimal integration into your End-of-Arm-Tooling
High contact reliability	Reliable and maintenance-free operation
Up to 20 channels for fieldbus / Industrial Ethernet, signal and load transmission (up to 5 A / 60 VAC, 48 VDC)	Flexible application for a wide range of requirements
Optionally with integrated Kübler absolute encoder	For example, for additional positioning on high-precision robots (secondary encoder)

Applications Robotics, End-of-Arm-Tooling











Smart solution for Industry 4.0 / IIoT

Slip ring SRS250

With integrated sensors.

Power, signals and Industrial Ethernet communication are transmitted reliably via the slip ring. The integrated sensors support the implementation of Industry 4.0 / IIoT concepts via functions like condition monitoring or electronic data sheet. Its robust modular design and various connection options ensure flexible and reliable applications. Thanks to its innovative contact technology, this slip ring is particularly low-maintenance and durable.



Features	Benefits
Transmission of Industrial Ethernet and analog signals (0 20 mA, 0 10 V, Pt100 / 1000 and thermocouples)	Reliable networking and fault-free system control
Transmission of current up to 600 V / 100 A	Optimal supply for powerful drives
Integrated system of sensors	 High system availability thanks to condition monitoring, Lifetime histograms and predictive maintenance
Electronic data sheet	 Simplifies commissioning and asset management
High protection level IP64 (optional IP67)	Reliable and durable performance
Designed for maximum adaptability	High level of integration in the system saves space and costs

Applications Filling systems, labelling machines, sealing machines, automatic rotary machines, construction machinery, cranes











information

Signal converter portfolio

Frequency divider, level converter, signal converters and signal splitters

Efficient.

The signal converter portfolio includes various devices that allow adapting signals to the most various applications.

Frequency divider: $f(kHz) \rightarrow f(Hz)$ Level converter: HTL ► TTL; TTL ► HTL

Signal converters: SinCos ► HTL / TTL; SSI ► HTL / TTL;

f (kHz) ► Analog; SSI ► Analog

Signal splitters: SinCos ► 2x SinCos, 2x TTL / HTL;

2x TTL / HTL ► 2x TTL / HTL











Features	Benefits
Efficient: they convert frequencies or signals with clock frequencies of up to 1 MHz	 Adaptation to the application control, which is not able to process the provided sensor signal directly
DIN rail mounting with plug-in screw terminals and standard connectors. Compact design.	Easy modular mounting. Easy module replacement if other levels are required.
Programming via interface, USB or DIL switches	Highest adaptability for every application
Level converter with galvanic isolation	No transmission of interference pulses

Applications Retrofit, printing presses, automation technology, weaving machines, multi-axis machines











lechnical information

Extended posibilities

Speed monitoring Safety-M compact SMC1.3 and SMC2.4

Speed monitor.

The proven Safety-M compact devices are becoming even more versatile: more inputs and outputs, more interfaces. The removable operating and diagnostic display (OLED) stands for easy parameterizing. The safe inputs and outputs and the integrated signal splitter allow integration in existing safety circuits and upgrading old machines.





Features	Benefits
Connection of incremental encoders (HTL differential, HTL proximity switch, RS422)	This results in a versatility in drive safety functions
Integrated signal splitter	 No complex, external cable routing – easy routing to the controller/frequency inverter
Local diagnosis	With status LED on the front panel and removable OLED touchscreen with plain language display
1 analog output 4 20 mA	Fast internal signal conversion of the speed into analog values
Up to 2 incremental encoder interfaces, 8/4 control inputs, 4/2 relay outputs, 8/4 electronic switching outputs 500 mA	Higher flexibility, allows monitoring more complex applications

Applications Machine and system engineering, cranes, steelworks, wind turbines, stage technology, storage and conveyor technology











Technical information

Simple and versatile

Multifunctional display / control devices

570T, 571T, 573T



Touchscreen.

A benefit of these new multifunctional devices is their user friendliness using simple plain language programming with resistive touchscreen. All metering, measuring and control tasks, such as pulse sensing for quantity, position, frequency, and time (571T). SSI signals for position measurement/control (570T) as well as processing of standard signal inputs and transmitters (573T).













Features	Benefits
Plain language programming, touchscreen (color switching), no instruction manual required	Easy and quick start-up — saves costs and time
4 fast transistor and/or 2 relay switch outputs	 Flexible programming of switching states with display colour switching, to your application
High analog output resolution of up to 16 bit	 Preparation of measured values as standard signal inputs for further processing
Available RS232 or RS485 interface, with MODBUS, ISO 1745 or printer protocol	Support for the commissioning or control of your application with many display formats such as double or large display
Modular design and order number (switch outputs, analog output, and/or interface)	The device only includes the necessary functions

Applications

Gas turbines, crane systems, crane systems, turbines, wind turbines, tank systems, processing machines, ice surface processing machines, production systems, ovens











information

Compact display for analog standard signals

LED process display Codix 534 with many functions



LED process display.

Front panel mounting with scalable, bright 5-digit LED display. The 14-bit resolution ensures an accurate measured value display range, with minimum and maximum value detection and scalable time-controlled totalizing of the measured value.

Features	Benefits
1 current measurement input, 1 voltage measurement input, fast measuring time of max. 0.1 second	Versatile use with most diverse sensors
Galvanic separation with reverse polarity protection, 14-bit resolution	Highly accurate and reliable display of the measured values
Freely definable characteristic curve end points to adapt the desired display value; display with leading zero blanking and programmable decimal point	Easy handling and reading of the display
Totalizer with programmable factor, divisor and decimal point; Automatic min./max. detection	Direct display of the required values on site, without preparation by a control

Applications

Process industry, woodworking, special machines construction, packaging, food industry, climate, cooling, heating, panel builder, power plants, chemical industry









INNOVATION MARATHON

Kübler is your partner today and in the future when it comes to creating real benefits for your application. We are focusing on further high-growth market segments with our growth strategy and the associated "Innovation Marathon".



Gebhard F. and Lothar W. Kübler Managing Directors / Owners of the Kübler Group

Together with our customers, we develop future-proof and groundbreaking product innovations in technology workshops or from current projects, which open up new possibilities in various applications. In doing so, we always pursue one goal: "To impress you with added value".

We have created the basis for this in recent years. The number of employees in research and development has increased significantly. In addition to the headquarters of the Kübler Group in Villingen-Schwenningen, two competence centers were founded, such as the Engineering Solution Center Berlin, from

which innovations for digital real-time signal processing, smart technology, and magnetic bearingless sensor systems are created, and the Competence Center Munich, which develops customized slip ring solutions.

Our "Innovation Marathon" is rounded off with a close partnership with research institutes and universities.

With the "Innovation Marathon", products and solutions are created today and in the future that will take you a significant step further. When do we talk about your application?

Kübler is TOP 100 Innovator 2018



Awards ceremony Left to right: Dr. Philipp Becker, Ranga Yogeshwar and Lothar Kübler





Industrial Ethernet

Smart Bearingless Encoders

Condition Monitoring
Single Cable Solutions

Analytics

Smart Motor Functional Safety

Slip Rings



490 employees worldwide · 4 production sites presence in over 50 countries

Europe

Austria Belarus Belgium Bulgaria Croatia Czech Republic Denmark Estonia Finland France Germany Great Britain Greece

Lithuania Italy Netherlands Norway Poland Portugal Russia Slovakia Slovenia Spain Sweden

Switzerland

Turkey

Ukraine

Africa

Egypt Morocco South Africa Tunisia

North and South America

Argentina Brazil Canada Mexico Peru U.S.A.

Oceania Australia

New Zealand

Asia

China Hong Kong, China India Indonesia Israel Lebanon Malaysia Philippines Singapore South Korea Taiwan, China Thailand

United Arab Emirates Vietnam

Kübler Group



Hungary

Iceland

Ireland

Fritz Kübler GmbH Germany



Kubler SP. Z 0.0. Poland

Kuebler Inc. USA



Kuebler (Beijing) Automation Trading Co. Ltd.



Fritz Kübler SARL France



Kübler Turkey Otomasyon Ticaret Ltd. Sti. Turkey





Kuebler Korea (by F&B) South Korea







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