

Solutions for
PACKAGING

 **Bonfiglioli**



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Complete Solution Provider



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PACKAGING

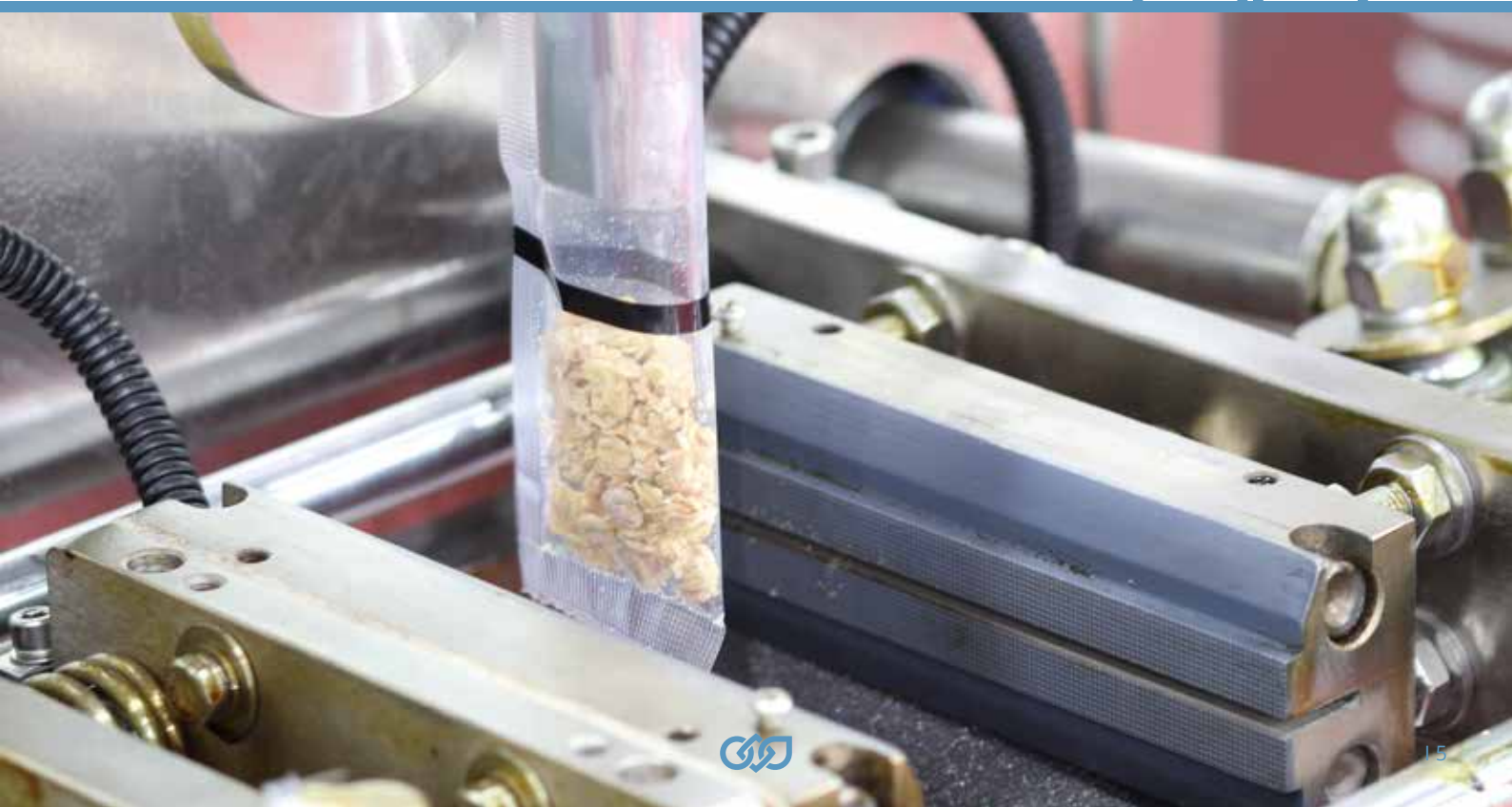
THE MOST RELIABLE SOLUTIONS FOR PACKAGING PROCESSES

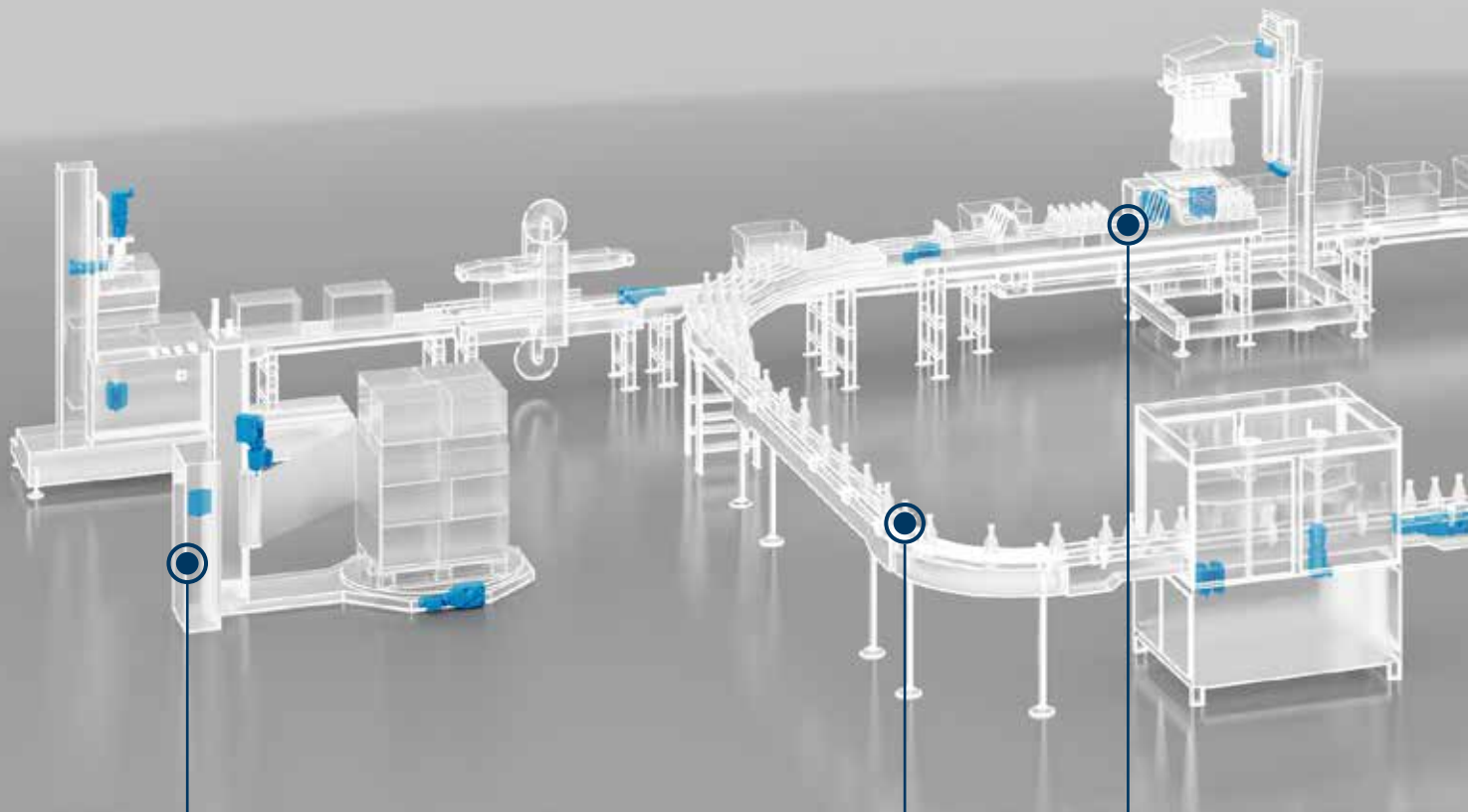
The diversity of packaging types and packaging machines makes performance requirements differ widely. From high overload specifications to parallel control of multiple motors, from high breakaway torque to continuous low speed functioning, and from synchronization to controlled braking, Bonfiglioli has created dedicated solutions to meet all machine requirements.

Reducing dimensions, increasing flexibility, resisting extreme load conditions and facilitating integration are the basic features offered by Bonfiglioli's solutions.

Our solutions satisfy even the strictest performance specifications imposed by customers and guarantee the highest levels of efficiency and energy savings.

Bonfiglioli guarantees high dynamic performances, compactness, high output, speed and efficiency from the production cycle.

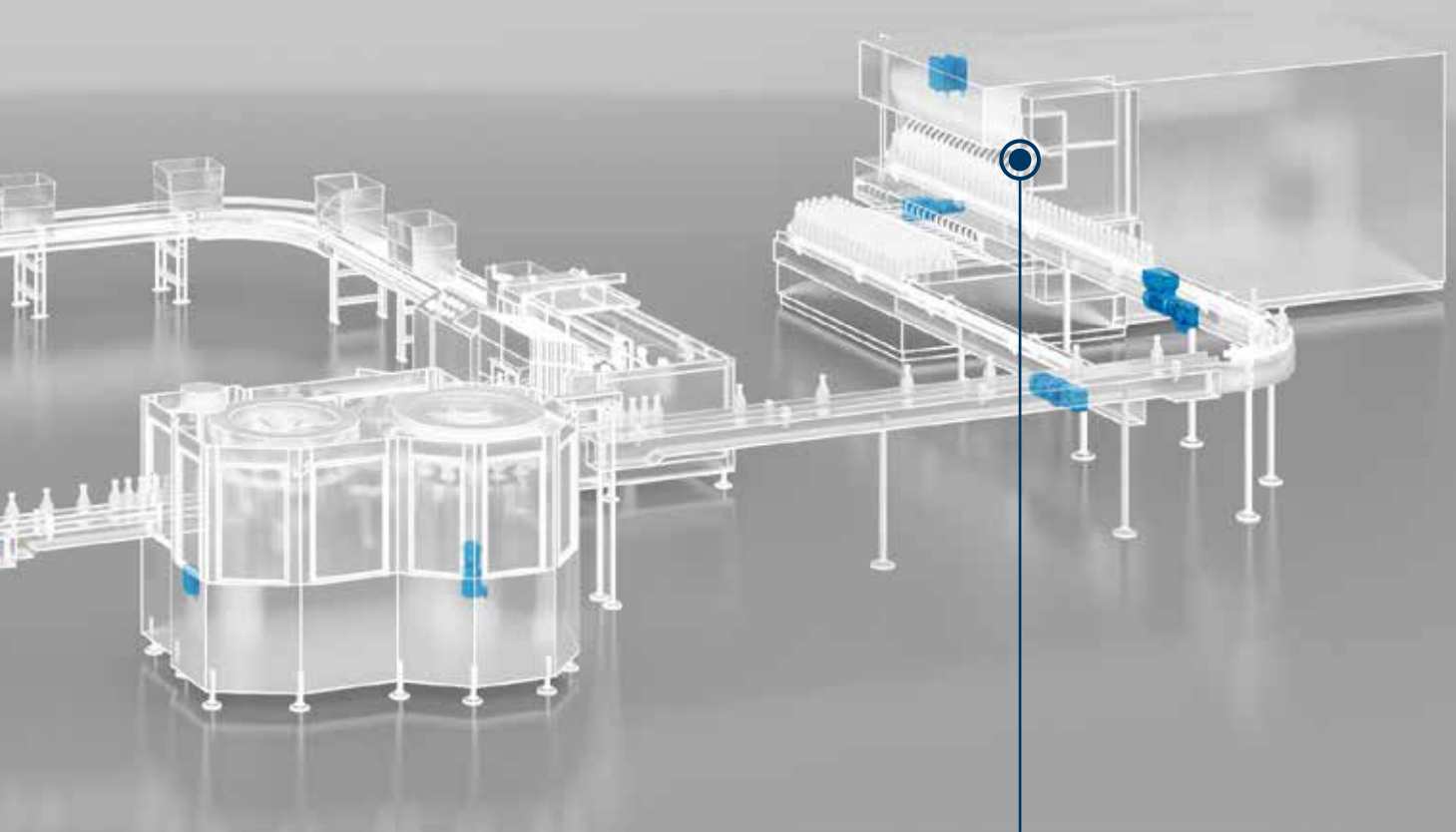




4 TERTIARY PACKAGING

**3 SECONDARY
PACKAGING**

2 PRIMARY PACKAGING



1 CLEANING, STERILIZING & DRYING

1

CLEANING, STERILIZING & DRYING

BOTTLE WASHER MACHINE

Hygiene, product safety, space efficiency and reliability are key features in bottle washing machines. Bonfiglioli understands customers' needs well and has developed specific products with enhanced protection and features to meet specific environmental requirements. Our solutions meet these requirements outstandingly and supply machine manufacturers with an extremely broad, dedicated selection of gearmotors and inverters.



VF/W Series

Universal Worm
Gearmotors & Units



A+DGM Series

Helical Bevel
Gearmotors & Units



Active Cube Series

Premium Inverter

BENEFITS

- Reliability and robustness
- Uncompromising quality
- EP version specially designed for food & beverage industries
- Cost effective

- Compact
- Universal mounting
- Modular design

- Interpolated operating mode
- Smooth start
- Torque control
- Position and speed closed loop control

FEATURES

- High and premium efficiency motors (IE2, IE3)
- Flexible to adapt to several different installing/mounting options

- Keyed hollow shaft (metric and inch series)
- High and premium efficiency motors (IE2, IE3)
- Wide range of field buses (Ethernet base or/and CANopen)
- STO operating safety option

- Series optionally extendable for field bus communication and encoder evaluation
- Plug-in power terminals (up to 3kW)
- Plug-in and programmable control terminals
- DC link connection
- Integrated brake chopper
- Positioning function via field bus (motion control compatible to CiA DS402)
- Integrated VPLC
- Master/slave function with electronic gear
- Power failure control
- Integrated safe torque off STO (SIL 3 / PL e) function
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via optional keypad or PC software

2

PRIMARY PACKAGING

FILLING, DOSING, CAPPING & LABELING MACHINE

From bottle filling to labeling, the primary packaging phase poses a number of challenges, including speed, precision and synchronization. We can provide state-of-the-art integrated solutions that fit our customers' needs. Our low-backlash precision gearboxes, highly dynamic, high-efficiency servo motors and drives are an excellent combination for these applications.



A+BMD Series

Helical Bevel Gearmotors
& Units + Permanent
Magnet Servo Motor



BMS Series

Flanged Servo Gearmotor



ANG Series

Servo Inverter

BENEFITS

- Highly dynamic
- Energy-saving solution
- Reduced installation space
- Reinforced bearings
- Wide range of accessories such as:
 - Torque arm
 - Fluoroelastomer oil seals
 - Taconite seals

- Compact design
- High precision and dynamic (torsional stiffness)
- Universal mounting position

- Interpolated mode
- Fast loop control
- 2 encoder inputs

FEATURES

- Reduced backlash option RB
- IP 65 (standard) and up to IP 67 protection
- Wide output speed selection range
- Wide range of options & customization such as:
 - feedback devices (incremental and absolute encoders)
- Connectors
- Brake size and type
- Painting & protection for special environments

- High torque density
- Wide torque range
- 1600/3000/4500/6000 rpm nominal speed
- Low voltage versions on demand
- High degree of protection
- Wide range of options & customization such as:
 - feedback devices (incremental and absolute encoders)
- Connectors
- Brake size and type
- Painting & protection for special environments

- Different variants include field bus connection and encoder evaluation
- Plug-in power terminals (up to 3kW)
- Plug-in and programmable control terminals
- DC link connection
- Integrated brake chopper
- Positioning function via field bus (motion control compatible to CiA DS402)
- Cubic interpolation
- Integrated VPLC
- Master/slave function with electronic gear
- Power failure control
- Integrated safe torque off STO (SIL 3 / PL e) function
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via optional keypad or PC software

3

SECONDARY PACKAGING

CARTON FORMING MACHINES, PICK & PLACE, CARTON CLOSING MACHINE

Secondary packaging involves machines that perform a variety of jobs, from building boxes, to placing products inside them, and closing them.

Bonfiglioli knows the challenges of these gluing and closing applications and provides solutions to meet them all. From maximally space-saving precision gearboxes to inverters, our customers can rely on Bonfiglioli as full line supplier.



TQ+BMD Series

Precision Planetary
Gearbox + Permanent
Magnet Servo Motor

- High precision and dynamic
- Highly compact
- High stiffness
- Designed for continuous and intermittent duty



A+MXN Series

Right angle Helical
Bevel Gearmotor +
Asynchronous Motor

- Compact
- Universal mounting
- Modular design



Active Cube Series

Premium Inverter

- Interpolated operating mode
- Smooth start
- Torque control

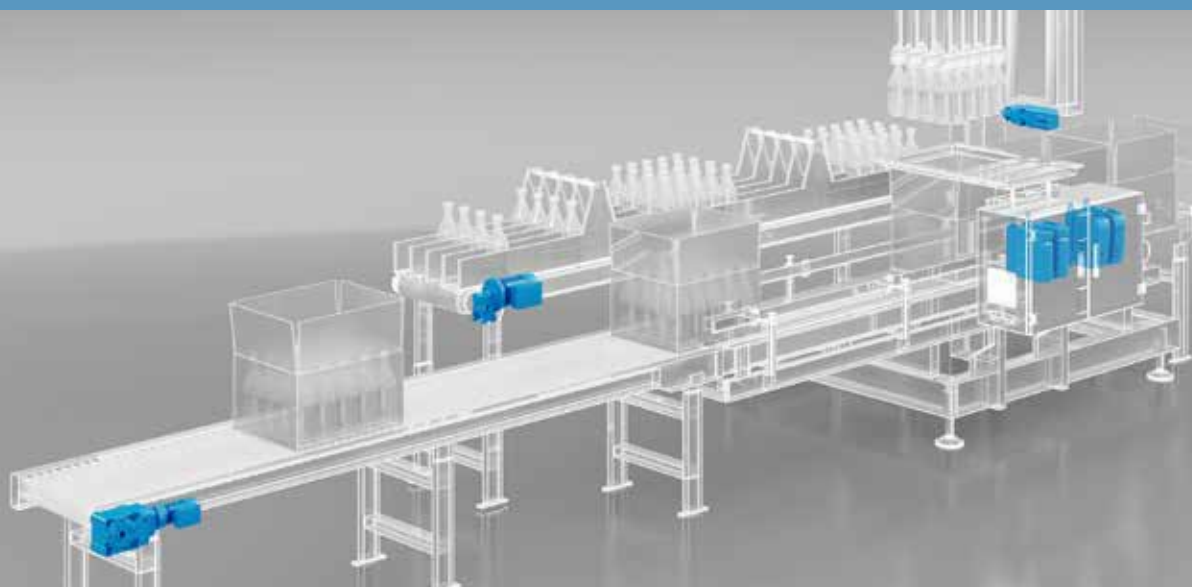
BENEFITS

FEATURES

- Different feedback systems available
- Brake option
- Inertia flywheel
- Customized windings on request
- Windings, pinning and labeling on request

- Keyed hollow shaft (metric and inch series)
- Premium efficiency motors IE3
- Reduced backlash

- Series optionally extendable for field bus communication and encoder evaluation
- Plug-in power terminals (up to 3kW)
- Plug-in and programmable control terminals
- DC link connection
- Integrated brake chopper
- Positioning function via field bus (motion control compatible to CiA DS402)
- Integrated VPLC
- Master/slave function with electronic gear
- Power failure control
- Integrated safe torque off STO (SIL 3 / PL e) function
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via optional keypad or PC software



VF+MXN Series

Worm Gearmotors +
Asynchronous Motor



Agile Series

Smart Inverter

BENEFITS

- Cost effective
- Uncompromising quality
- EP version specially designed for food & beverage industries
- Compact design

- Low energy consumption
- Flexibility
- Preset values for Bonfiglioli motors to decrease commissioning times

- Very high power density
- Compactness
- Smart mounting to save space into the cabinet

FEATURES

- Premium efficiency motors IE3

- Series optionally extendable for field bus communication
- Sensorless synchronous and asynchronous motor control
- Modbus and Systembus onboard
- DC link connection
- Integrated brake chopper
- Power failure control
- Programmable PI controller
- Integrated VPLC
- Master/slave function with electronic gear

- Integrated safe torque off STO (SIL 2 / PL d) function
- Energy saving function
- Smart current limits
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via integrated keypad and integrated service interface for PC connection

4

TERTIARY PACKAGING

PALLETIZING & WRAPPING MACHINES

Tertiary packaging involves palletizing and wrapping machines that receive filled boxes from previous processes and prepare them for final shipping.

Bonfiglioli's solutions for these applications meet the need for both high dynamics and precision. We provide solutions that ensure speed and precision when moving the finished product.



A+MXN Series

Right angle Helical
Bevel Gearmotor +
Asynchronous Motor

- Compact
- Universal mounting
- Modular design



C+BSR+DGM Series

In-line Gearmotors & Units
+ Decentralized Inverter
+ Reluctance motor

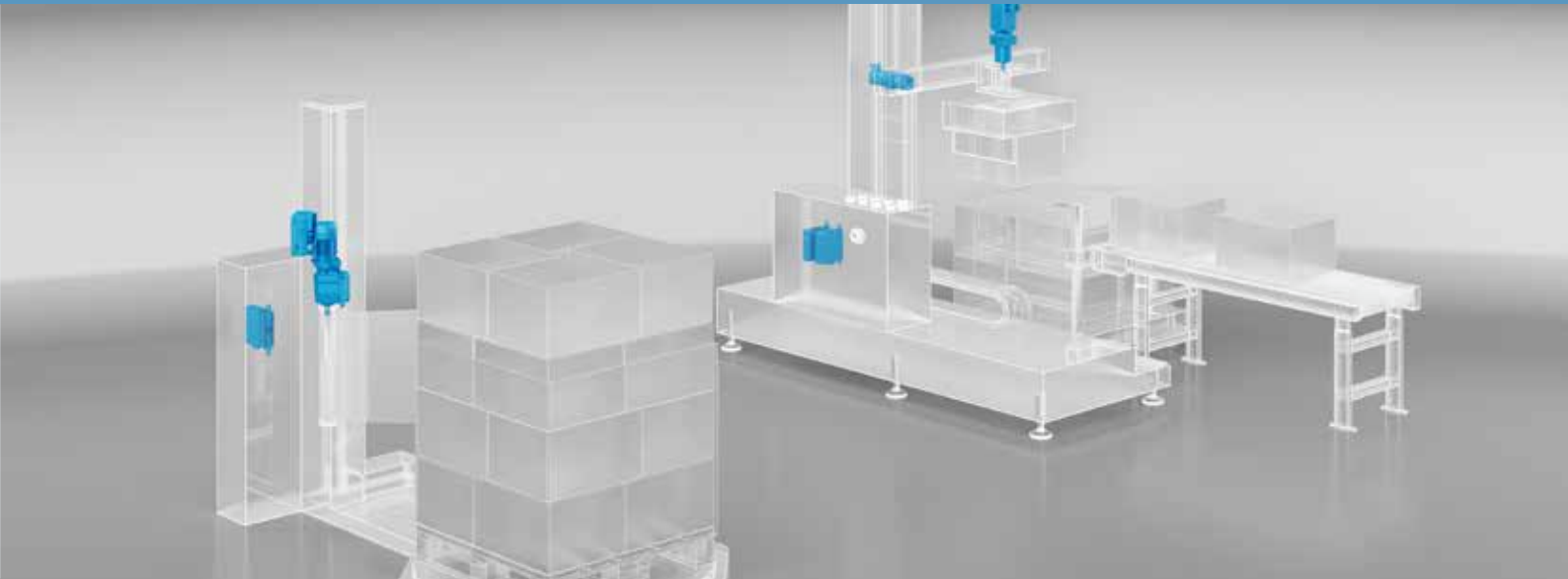
- Reliability and robustness
- Reduced standard backlash
- Minimized mounting space
- High efficiency packages (IES2 standard)
- Accurate sensorless speed control
- Motor frame reduction
- Perfect for retrofitting (same IEC motors mechanical dimensions)

- Keyed hollow shaft (metric and inch series)
- Premium efficiency motors IE3
- Reduced backlash

- Thermal protection
- External mechanical protection
- Rotor balancing grade
- Wide range of field buses (Ethernet base or/and CANopen)
- STO operating safety option
- Synchronous Reluctance Motor IE4

BENEFITS

FEATURES



BMD+SL Series

Synchronous Servomotors
+ In-Line Precision
Planetary Gearboxes



BMD+MP Series

Synchronous Servomotors
+ In-Line Precision
Planetary Gearboxes



Active Cube Series

Premium Inverter

BENEFITS

- Ultra-compact size
- High radial load capacity
- Positioning accuracy optimized for belt pulley drive systems
- Designed for continuous and intermittent duty

- Modularity due to multiple design configurations
- Different optimized lubrications
- High precision and dynamic
- Highly compact

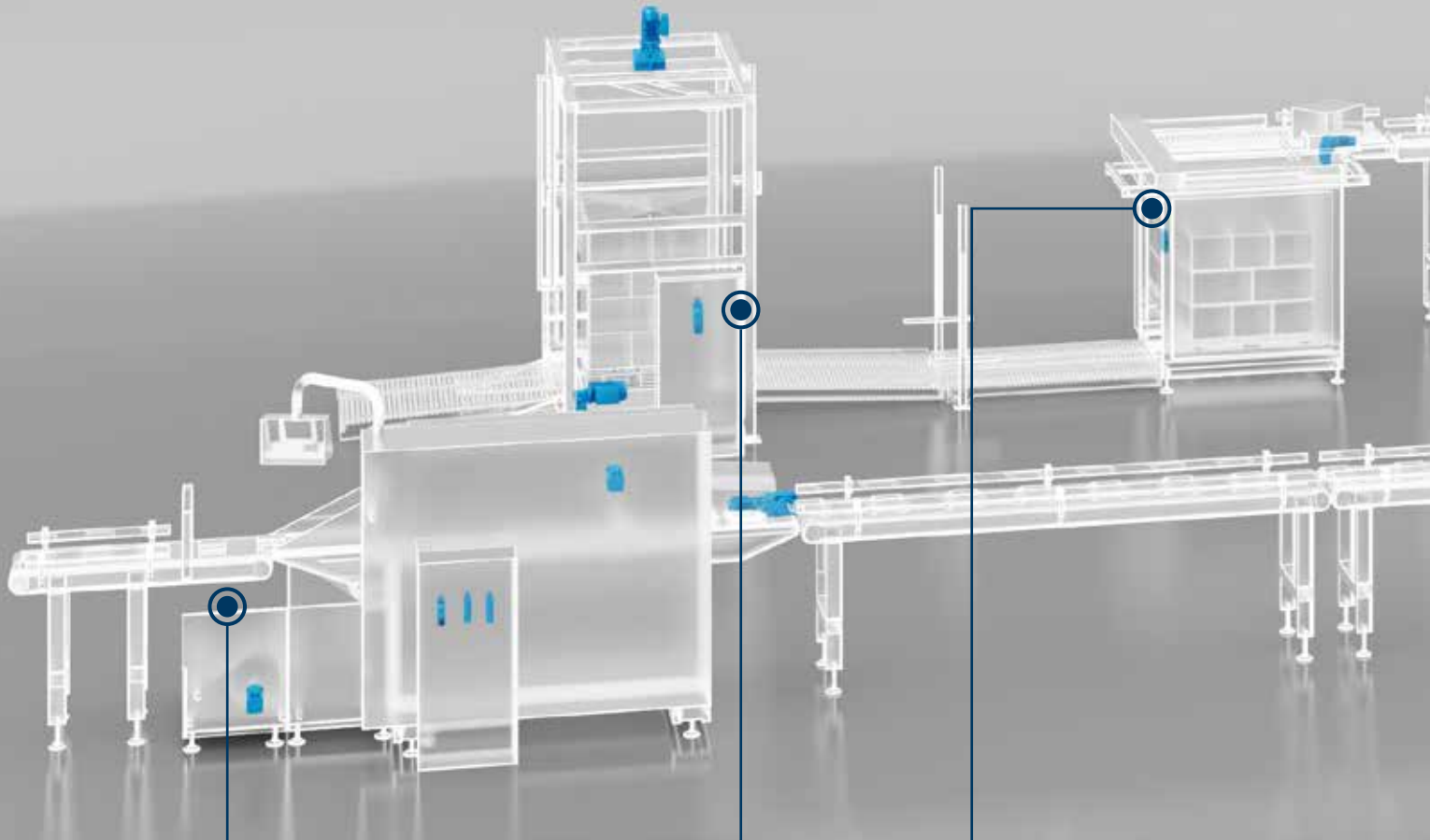
- Interpolated operating mode
- Smooth start
- Torque control

FEATURES

- Different feedback systems available
- Brake option
- Inertia flywheel
- Customized windings on request

- Wide torque range up to 1000Nm
- Reinforced bearing option
- Different feedback systems available
- Brake option
- Inertia flywheel
- Customized windings on request

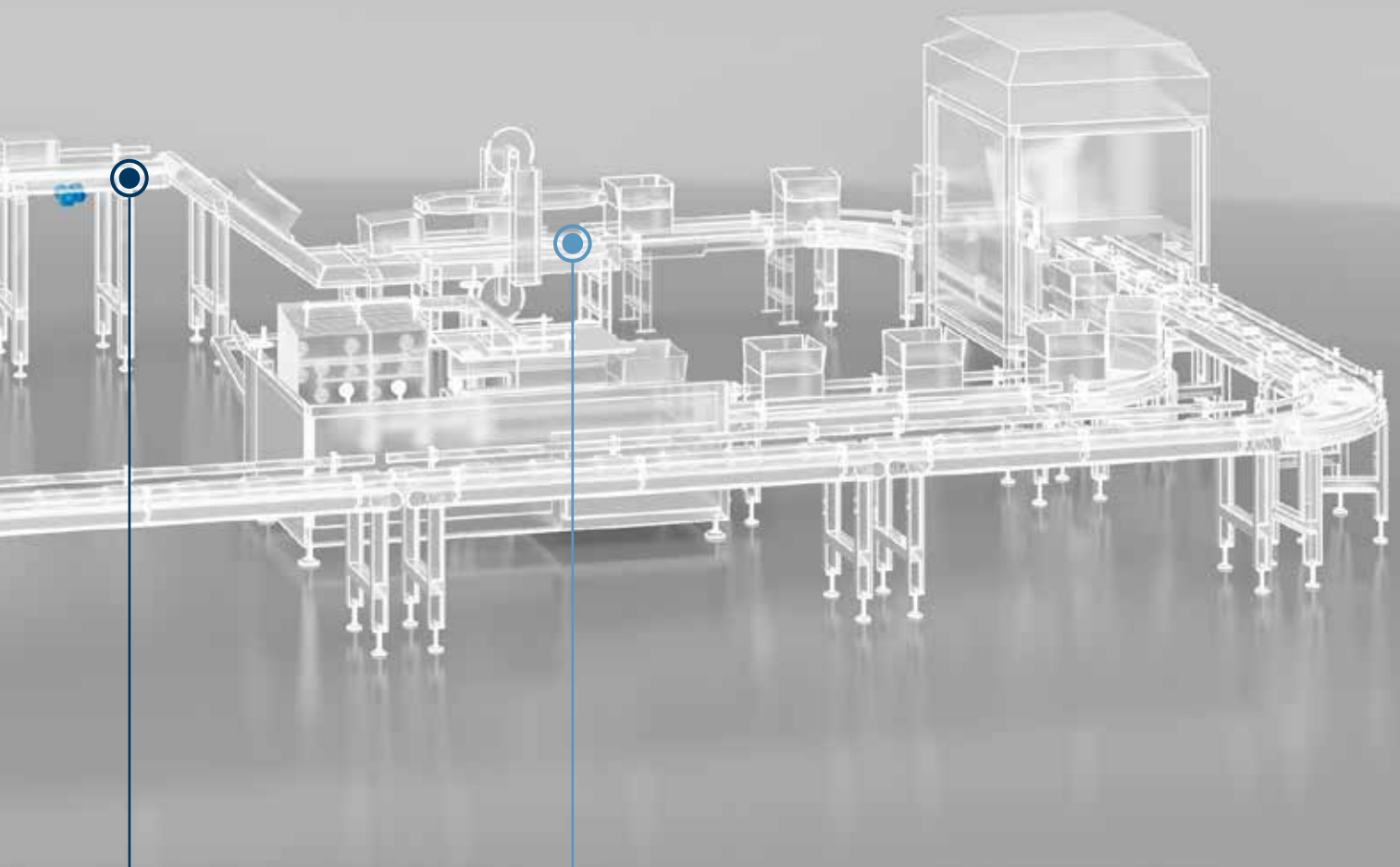
- Series optionally extendable for field bus communication and encoder evaluation
- Plug-in power terminals (up to 3kW)
- Plug-in and programmable control terminals
- DC link connection
- Integrated brake chopper
- Positioning function via field bus (motion control compatible to CiA DS402)
- Integrated VPLC
- Master/slave function with electronic gear
- Power failure control
- Integrated safe torque off STO (SIL 3 / PL e) function
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via optional keypad or PC software



1 PRIMARY PACKAGING
FLOW PACK MACHINES

4 TERTIARY PACKAGING
WRAPPING MACHINES

3 TERTIARY PACKAGING
PALLETIZING MACHINES



2 HANDLING SMART CONVEYORS

SECONDARY PACKAGING

- CARTON FORMING MACHINE
- CARTON FILLING MACHINE (PICK & PLACE)
- CARTON CLOSING MACHINE

1

PRIMARY PACKAGING
FLOW PACK MACHINES

The Flow Pack (HFFS) process involves automatic machines working at a high production rate. Compact, modular, dynamic, high-precision solutions allow us to supply drive and control systems for both Horizontal Fill Form Seal (HFFS) and Vertical Fill Form Seal (VFFS) machines that provide proper conveyor transfer of material to an unwinder for sealing with a single roll of film.



A+MXN Series
Right angle Helical
Bevel Gearmotor +
Asynchronous Motor



TQ+BMD Series
Precision Planetary
Gearbox + Permanent
Magnet Servo Motor



BMD+MP Series
Synchronous Servomotors
+ In-Line Precision
Planetary Gearboxes.

BENEFITS

- Compact
- Universal mounting
- Modular design

- High precision and dynamic
- Highly compact
- High stiffness
- Designed for continuous and intermittent duty

- Modularity due to multiple design configurations
- Different optimized lubrications
- High precision and dynamic
- Highly compact
- Sensorless control available

FEATURES

- Keyed hollow shaft (metric and inch series)
- Premium efficiency motors IE3
- Reduced backlash

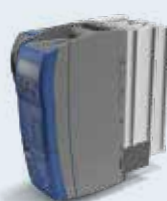
- Different feedback systems available
- Brake option
- Customized windings on request

- Different feedback systems available
- Brake option
- Inertia flywheel
- Customized windings on request

INVERTER



Active Cube Series
Premium Inverter



ANG Series
Servo Inverter



Agile Series
Smart Inverter



Active Cube Series
Premium Inverter



ANG Series
Servo Inverter



Agile Series
Smart Inverter

BENEFITS

- Interpolated operating mode
- Smooth start
- Torque control

- Interpolated mode
- Fast loop control
- 2 encoder inputs

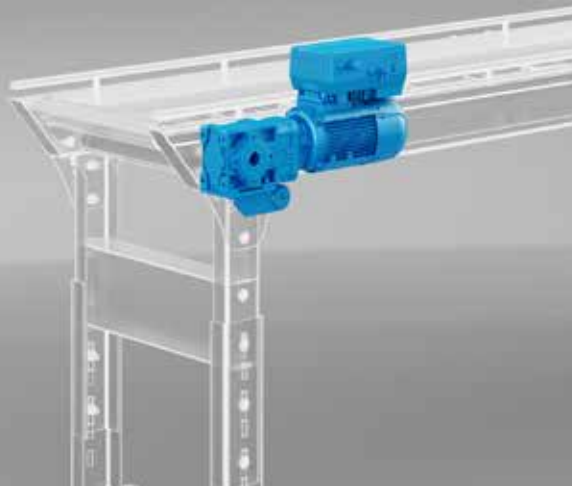
- Low energy consumption
- Flexibility
- Preset values for Bonfiglioli motors to decrease commissioning times
- Very high power density
- Compactness
- Smart mounting to save space into the cabinet

FEATURES

- Series optionally extendable for field bus communication and encoder evaluation
- Plug-in power terminals (up to 3kW)
- Plug-in and programmable control terminals
- DC link connection
- Integrated brake chopper
- Positioning function via field bus (motion control compatible to CiA DS402)
- Integrated VPLC
- Master/slave function with electronic gear
- Power failure control
- Integrated safe torque off STO (SIL 3 / PL e) function
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via optional keypad or PC software

- Different variants include field bus connection and encoder evaluation
- Plug-in power terminals (up to 3kW)
- Plug-in and programmable control terminals
- DC link connection
- Integrated brake chopper
- Positioning function via field bus (motion control compatible to CiA DS402)
- Cubic interpolation
- Integrated VPLC
- Master/slave function with electronic gear
- Power failure control
- Integrated safe torque off STO (SIL 3 / PL e) function
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via optional keypad or PC software

- Series optionally extendable for field bus communication
- Sensorless synchronous and asynchronous motor control
- Modbus and Systembus onboard
- DC link connection
- Integrated brake chopper
- Power failure control
- Programmable PI controller
- Integrated VPLC
- Master/slave function with electronic gear
- Integrated safe torque off STO (SIL 2 / PL d) function
- Energy saving function
- Smart current limits
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via integrated keypad and integrated service interface for PC connection



2

HANDLING
SMART CONVEYORS

Smart conveyors are key elements that drive the packaging process from beginning to end. Our drives provide smooth, quiet operations and, thanks to our inverters, our solutions provide unsurpassed control of conveyor speed and motion.



A Series

Right angle Helical Bevel
Gearmotor

- Torque density
- Compact design
- Wide speed choice

MX/BSR Series

Asynchronous Motor /
Reluctance motor

- Torque density
- Compact design
- Wide speed choice
- Universal mounting position

DGM MPM Series

Decentralized Inverter

- Wide range of kW from 0.55 to 30kW
- Ethernet stack to manage with 1 product code: Profinet, Ethernet IP, Sercos3, Ethercat
- Motor's brake management

BENEFITS

FEATURES

- Shaft mounting with hollow shaft and torque arm or shrink disk
- Horizontal or vertical mounting position
- Motor power from 0.37 to 11 kW
- Reinforced bearings available as option
- Reduced backlash as option

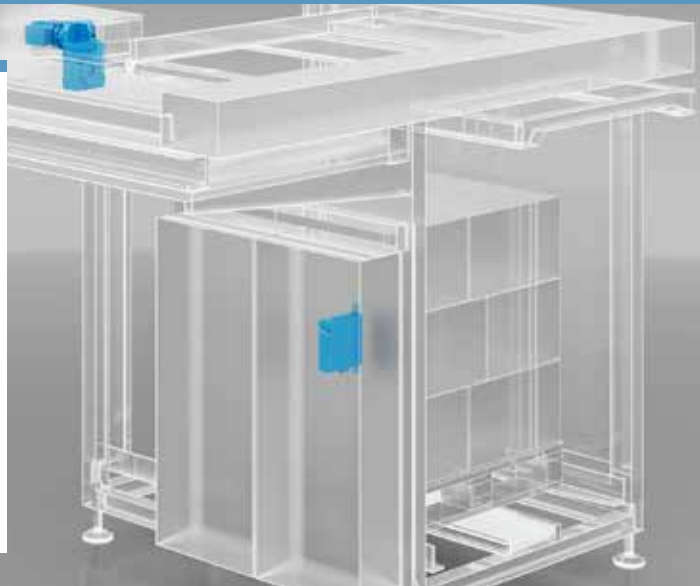
- IE3/IE4 green solution
- High level of torque
- Wide range of options and flanges

- IP65 Inverter
- Reduction of electrical wiring
- Management of Asynchronous motor, Reluctance Synchronous

3

TERTIARY PACKAGING PALLETIZING MACHINES

Last but not least, the tertiary phase includes both palletizing and wrapping machines to prepare the product for shipment. We provide solutions that can handle high speeds and precise movement, while stabilizing and properly aligning the material.



C+DGM+BXN Series

In-Line Gearboxes +
Asynchronous Motor +
Decentralized Inverter

- Reliability and robustness
- Reduced standard backlash
- Minimized mounting space
- IE3 motor efficiency
- Torque density
- Wide speed choice



F+MXN Series

Helical Parallel-Shaft
Gearmotors & Units +
Asynchronous Motor

- Easy installation
- Low noise
- High torque capability



Active Cube Series

Premium Inverter

- Interpolated operating mode
- Smooth start
- Torque control
- Load measurement and speed limit optimization

BENEFITS

FEATURES

- IE3 green solution
- High level of torque
- Wide range of options and flanges
- Wide range of field buses (Ethernet base or/and CANopen)
- STO operating safety option

- Keyed Hollow Shaft - Two Bore Options per Size, Keyless Shrink Disc Fitting (Metric series)
- Keyed Hollow Shaft (Inch series)
- Backstop device
- High and premium efficiency motors (IE2, IE3)

- Series optionally extendable for field bus communication and encoder evaluation
- Plug-in power terminals (up to 3kW)
- Plug-in and programmable control terminals DC link connection
- Integrated brake chopper
- Positioning function via field bus (motion control compatible to CiA DS402)
- Integrated VPLC
- Master/slave function with electronic gear
- Power failure control
- Integrated safe torque off STO (SIL 3 / PL e) function
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via optional keypad or PC software

4

TERTIARY PACKAGING
WRAPPING MACHINES

Last but not least, the tertiary phase includes both palletizing and wrapping machines to prepare the product for shipment. We provide solutions that can handle high speeds and precise movement, while stabilizing and properly aligning the material.



F+MXN Series
Helical Parallel-Shaft
Gearmotors & Units +
Asynchronous Motor



VF+MXN Series
Worm Gearmotors +
Asynchronous Motor

BENEFITS

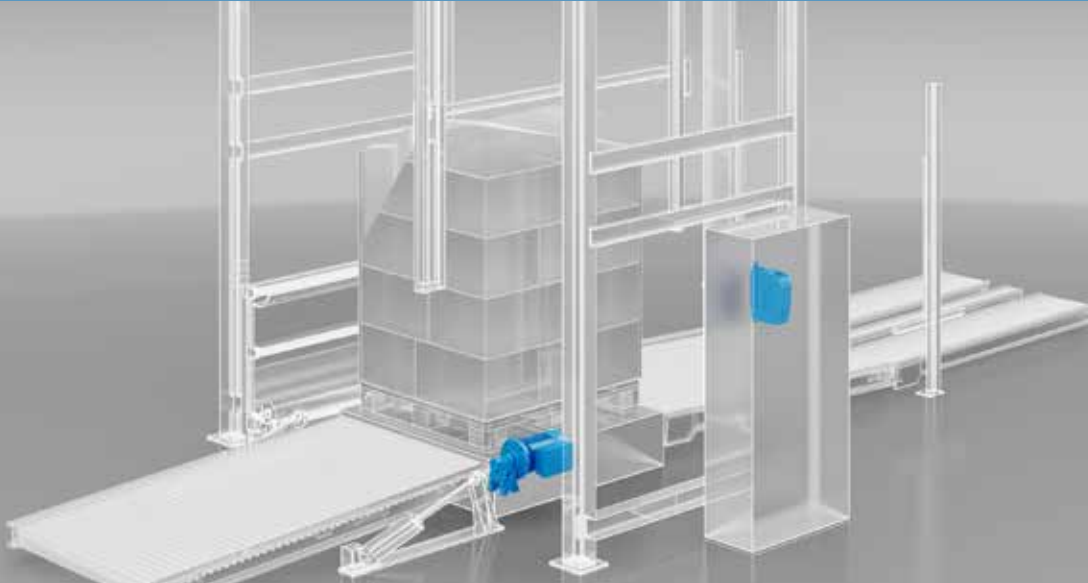
- Easy installation
- Low noise
- High torque capability
- Flexibility

- Cost effective
- Uncompromising quality
- Compact design

FEATURES

- Keyed Hollow Shaft - Two Bore Options per Size, Keyless Shrink Disc Fitting (Metric series)
- Keyed Hollow Shaft (Inch series)
- Backstop device
- High and premium efficiency motors (IE2, IE3)

- High and premium efficiency motors IE3



Agile Series

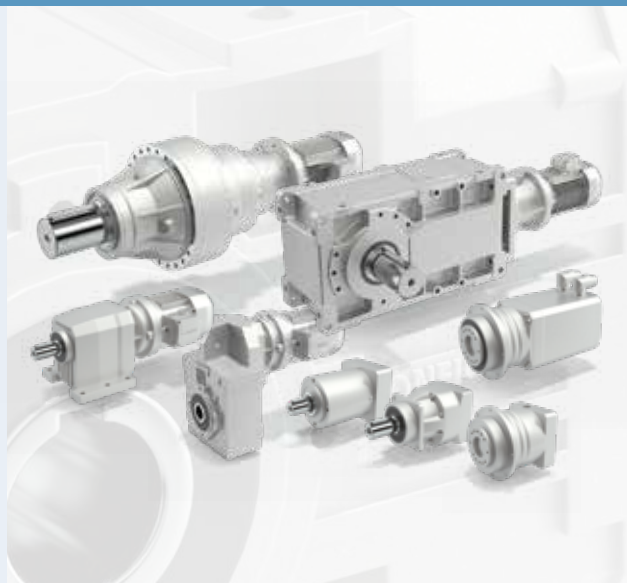
Smart inverter

BENEFITS

- Smooth start
- Feed roll control
- Low energy consumption

FEATURES

- Series optionally extendable for field bus communication
- Sensorless synchronous and asynchronous motor control
- Modbus and Systembus onboard
- DC link connection
- Integrated brake chopper
- Power failure control
- Programmable PI controller
- Integrated VPLC
- Master/slave function with electronic gear
- Integrated safe torque off STO (SIL 2 / PL d) function
- Energy saving function
- Smart current limits
- Output frequency 0...599 Hz, higher frequencies on request
- Diagnosis and setup via integrated keypad and integrated service interface for PC connection



GEARBOXES & GEARED MOTORS

HEAVY DUTY

Heavy duty parallel/right angle shaft geared motors HDP/HDO Series

- Torque range: 5,190 to 210,000 Nm
- Gear ratios: 5.6 to 500

Planetary geared motors | 300 Series

- Torque range: 1,250 to 1,287,000 Nm
- Gear ratios: 3.4 ... 2,916

LIGHT DUTY

Worm geared motors | W/VF Series

- Torque range: 13 to 7,100 Nm
- Gear ratios: 5.6 to 500

Helical geared motors | C Series

- Torque range: 45 to 12,000 Nm
- Gear ratios: 5.6 to 500

Bevel-helical geared motors | A Series

- Torque range: 100 to 14,000 Nm
- Gear ratios: 5.6 to 500

Shaft-mounted geared motors | F Series

- Torque range: 140 to 14,000 Nm
- Gear ratios: 5.6 to 500

SERVO

Precision planetary servo geared motors TQ, TQK, TQF, TR, MP, LC, LCK, SL, KR Series

- Torque range: up to 1,000 Nm
- Gear ratios: up to 1,000
- Backlash: lower than 2 and 17 arcmin

MOTORS

Asynchronous IEC motors | BN, BE, BX Series

Asynchronous compact motors | MN, ME, MX series

A complete range of AC motors, meeting worldwide MEPS (e.g. IE3)

- Power range: 0.06 to 355 kW
- Poles: from 2 to 8 and multiple poles

IE3

Asynchronous motors | BN, BE, BX, M, ME, MX Series

A complete range of AC motors, meeting worldwide MEPS (e.g. IE3)

- Power range: 0.06 to 355 kW
- Poles: from 2 to 8 and multiple poles

IE3

Synchronous motors | BMD Series

- Stall torque: 0.85 to 60 Nm
- Rated speed: from 1,600 to 6,000 min⁻¹
- Power supply: 230, 400 VAC

Synchronous reluctance motors | BSR Series

Two different versions for different needs: High efficiency IE4 and high output

- Power range: 0.37 to 18.5 kW

IE4

Synchronous motors | BMD, BCR Series

- Stall torque BMD: 0.85 to 60 Nm
- Stall torque BCR: 0.2 to 115 Nm
- Rated speed BMD: from 1,600 to 6,000 min⁻¹
- Rated speed BCR: from 2,000 to 4,500 min⁻¹
- Power supply: 230, 400 VAC

Synchronous motors with integrated drives | iBMD Series

- Stall torque: 2.7 to 36 Nm
- Rated speed: 3,000 min⁻¹
- Power supply: 560 VDC



INVERTERS

HEAVY DUTY

Cabinet solution | **Active Cube 8 IP54**

- **Power range:** 200 up to 1,200 kW
- **Voltage:** 400 V, 525V, 690V

Premium inverter | **Active Cube Series**

- **ACU210:** 0.25 - 9.2 kW / 1- or 3-phase
- **ACU410*:** 0.25 - 400 kW / 3-phase
- **ACU510*:** 160 - 400 kW / 3-phase
- **ACU610*:** 0.25 - 400 kW / 3-phase

LIGHT DUTY

Premium inverter | **Active Cube Series**

- **ACU210:** 0.25 - 9.2 kW / 1- or 3-phase
- **ACU410*:** 0.25 - 400 kW / 3-phase
- **ACU510*:** 160 - 400 kW / 3-phase
- **ACU610*:** 0.25 - 400 kW / 3-phase

Smart inverter | **Agile Series**

- **AGL202:** 0.12 - 3 kW / 1-phase | 0.25 - 7.5 kW / 3-phase
- **AGL402:** 0.25 - 11 kW / 3-phase

Compact inverter | **S2U Series**

- **S2U230S---(F) IP66:** 0.25 - 400 kW / 3-phase

SERVO

Servo inverter | **ANG Series**

- **ANG210:** 0.25 - 9.2 kW / 1- or 3-phase
- **ANG410*:** 0.25 - 400 kW / 3-phase
- **ACU510*:** 160 - 400 kW / 3-phase
- **ANG610*:** 0.25 - 400 kW / 3-phase

Premium inverter | **Active Cube Series**

- **ACU210:** 0.25 - 9.2 kW / 1- or 3-phase
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- **ACU510*:** 160 - 400 kW / 3-phase
- **ACU610*:** 0.25 - 400 kW / 3-phase

Smart inverter | **Agile Series**

- **AGL202:** 0.12 - 3 kW / 1-phase | 0.25 - 7.5 kW / 3-phase
- **AGL402:** 0.25 - 11 kW / 3-phase

* up to 1200 kW with parallel connection



OUR PROJECTION INTO THE FUTURE

MORE THAN 250 EMPLOYEES AROUND THE WORLD ARE INVOLVED IN THE GROUP'S R&D ACTIVITIES.

DESIGN SIMULATION

Bonfiglioli has the most advanced **virtual simulation techniques** that allow to speed up the validation process, thus reducing time to market and providing customers with optimized and efficient solutions.



TEST LABORATORIES

In our R&D department we **research, develop, validate and certify** all the products and solutions which are engineered and manufactured in our plants across the world.



CO-ENGINEERING

At Bonfiglioli we **work close to our customers to satisfy all their needs** and requirements with a true tailor-made solution.



OUR CONSTANT AMBITION

QUALITY, HEALTH, SAFETY, ENVIRONMENT & ENERGY

QUALITY: WE CARE ABOUT OUR CUSTOMERS

Our team is wholly dedicated to continuous improvement in the quality, safety, environmental and energy spheres throughout the entire value chain, from the smallest supplier to the end client. Bonfiglioli is committed to achieving the highest quality standards, and our products are intended to generate value for our customers while respecting both people and the environment. We design, manufacture and supply effective products and services that set a benchmark for quality in the industry.

Bonfiglioli management systems are certified ISO 9001: 2015, ISO 14001: 2015, ISO 45001: 2018 and ISO 50001:2018, while our products are covered by 7 international certifications. Responsibility, excellence and continuous improvement are the basic elements that make us the favored partner of our clients and suppliers.

HEALTH & SAFETY: SUSTAINABILITY STARTS WITH SAFETY

Prevention of accidents and incidents is a key element of our company's sustainability strategy and an integral part of each one of our business processes. The successful management of risks is essential for protecting our employees and assets, thereby strengthening their contributions.

ENVIRONMENT & ENERGY: RESPECT THE PRESENT TO BUILD THE FUTURE

At Bonfiglioli, we believe that respect for the present and the adoption of environmental protection and energy efficiency policies are essential if we are to enjoy a better future.

OUR GLOBAL PRESENCE

Thanks to an international network of closely interconnected commercial and production sites, we can guarantee the same high standards of Bonfiglioli quality anywhere at any given time. We know that our direct presence in local markets is the key to long-lasting success, so our family includes 20 production sites, 26 commercial sites and more than 550 distributors around the world.

Our organization is always close by, offering complete and efficient solutions and supporting our customers with dedicated services, co-engineering and after-sales assistance.



20
PRODUCTION SITES



26
COMMERCIAL SITES



80
COUNTRIES



550
DISTRIBUTORS



~4.700
PEOPLE

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We have a relentless commitment to excellence, innovation & sustainability. Our team creates, distributes and services world-class power transmission & drive solutions to keep the world in motion.

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