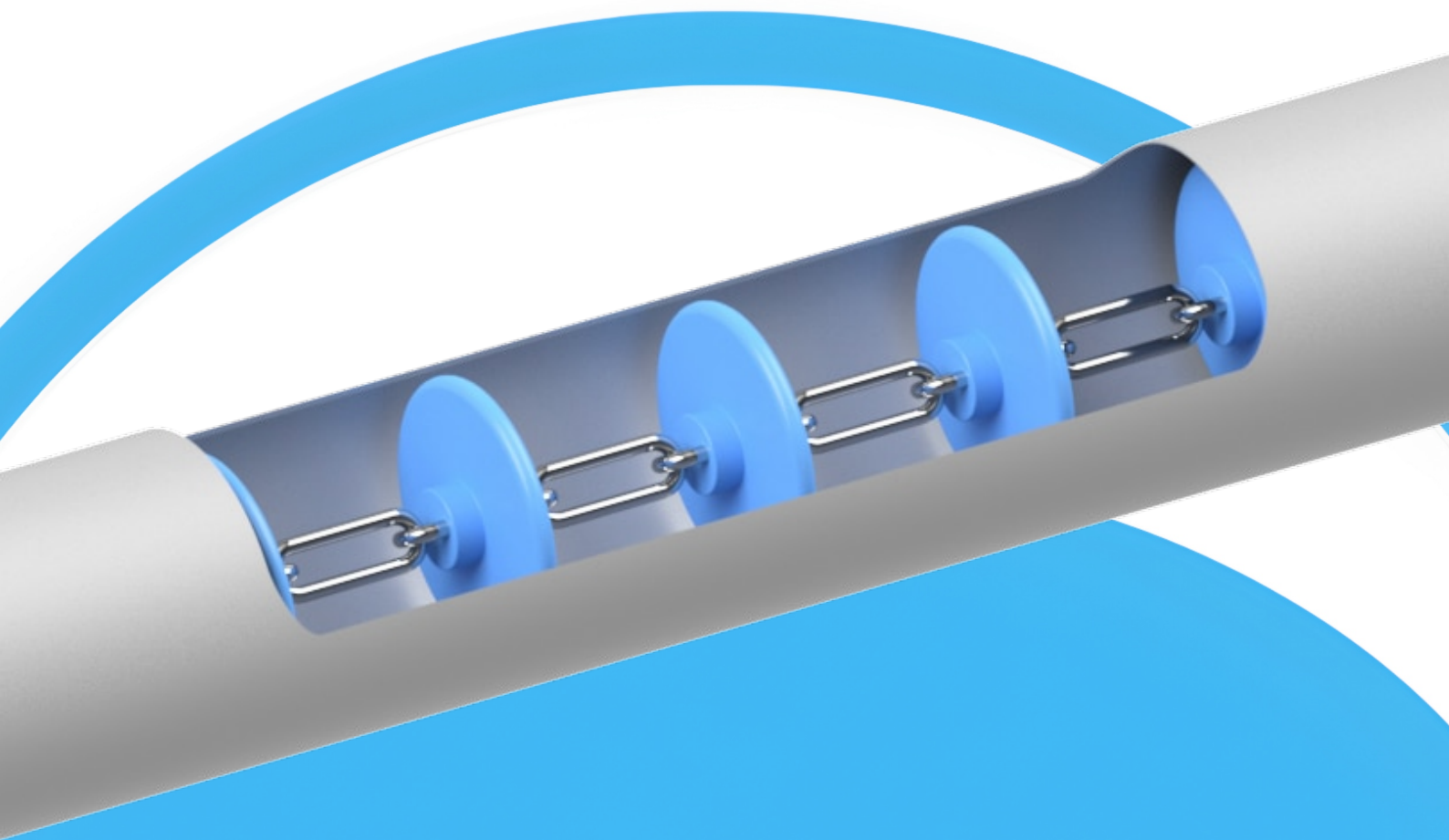


INDUSTRIAL CATALOG 2026

TUBULAR DRAG CONVEYORS

Tubular chain conveyor systems for industrial bulk material handling



FALCON

FALCON S.r.l.

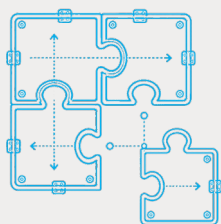
Modular solutions for industrial bulk material handling

Falcon S.r.l. designs and manufactures tubular drag conveyors for the continuous handling of bulk materials in industrial applications.

The system's modular design allows horizontal, vertical and combined layouts to be configured, even when multiple changes of direction are required.

The components are designed to ensure reliable and clean conveying, reduced dust emissions and easy maintenance throughout the system's service life.

Available in a range of sizes and materials, including stainless steel, food-grade and ATEX versions, our systems meet the requirements of a wide variety of industrial sectors.



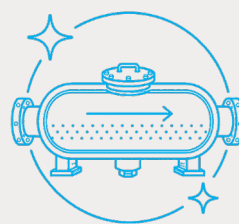
MODULARITY

Flexible layouts for complex system configurations.



EFFICIENCY

Low energy consumption.



CLEANLINESS

Enclosed conveying with reduced dust emissions.

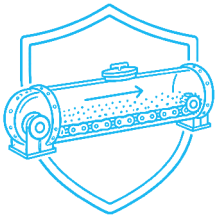


RELIABILITY

Robust components and easy maintenance.

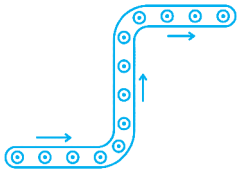
SYSTEM BENEFITS

Efficiency, clean conveying and flexibility in bulk material handling.



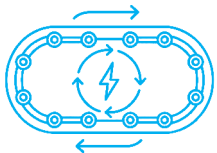
ENCLOSED CONVEYING

Reduces dust emissions into the surrounding environment.



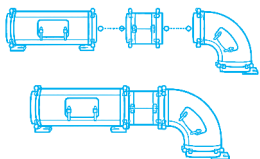
COMPLEX ROUTES

Suitable for horizontal, vertical and combined layouts.



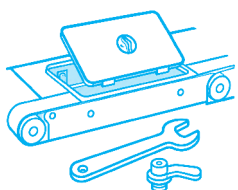
ENERGY EFFICIENCY

Continuous conveying with low power requirements.



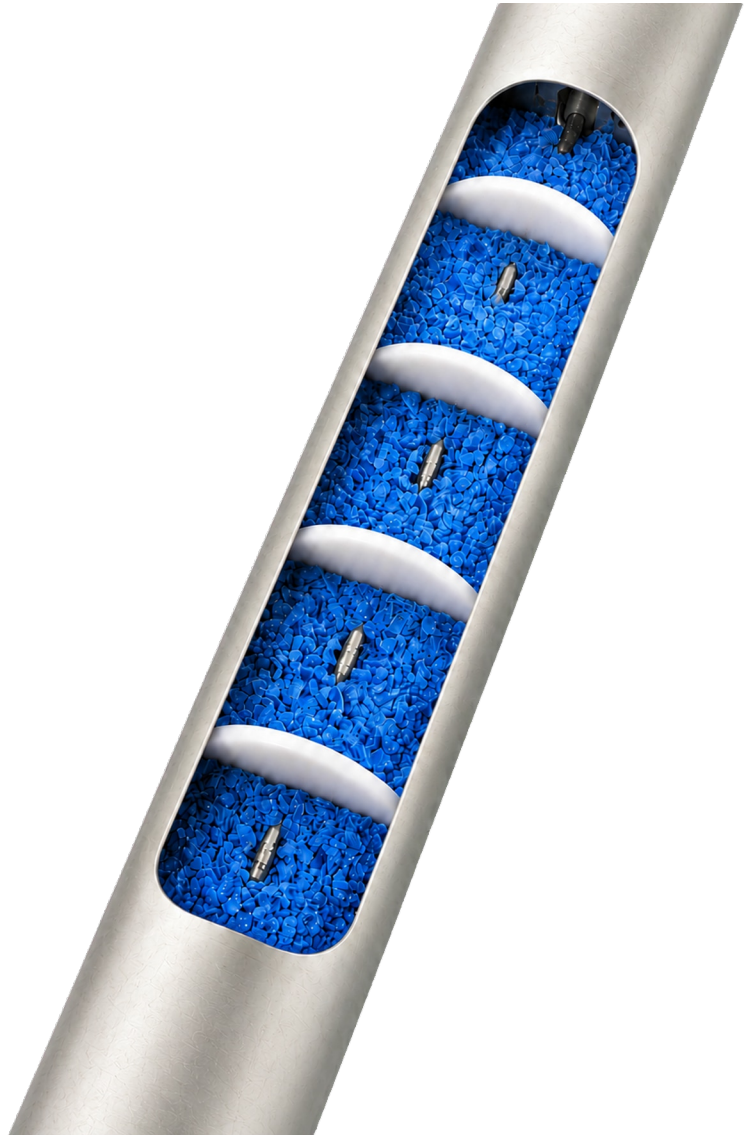
MODULARITY

Components configurable to suit the system layout.



EASY MAINTENANCE

Easy access to components for quick servicing.



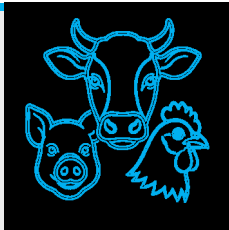
MATERIALS AND VERSIONS

Galvanized sheet steel
AISI 304 / AISI 316 stainless steel
Food-grade versions
ATEX versions available on request

INDUSTRIAL SECTORS

Bulk material applications across a wide range of industries

Falcon tubular drag conveyors are designed for the continuous handling of bulk materials across a wide range of industries. The modular configuration allows the conveyor route to be adapted to specific production requirements while ensuring clean operation, reliability and a compact footprint.



LIVESTOCK



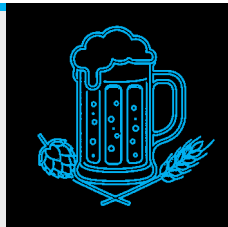
AGRICULTURE



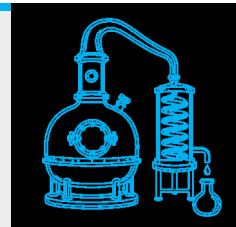
PET FOOD



FOOD PROCESSING



BREWERIES



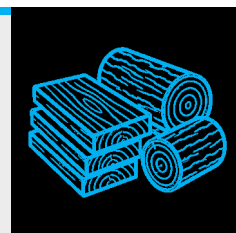
DISTILLERIES



COFFEE



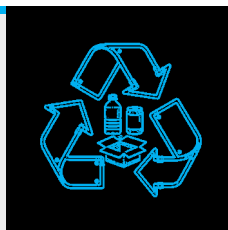
CHEMICAL / PHARMACEUTICAL



WOOD



PLASTICS



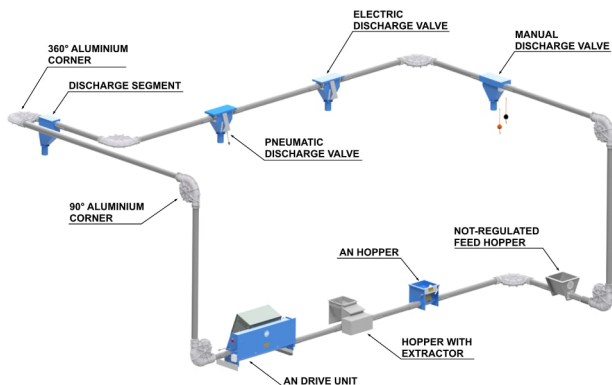
RECYCLING



TOBACCO

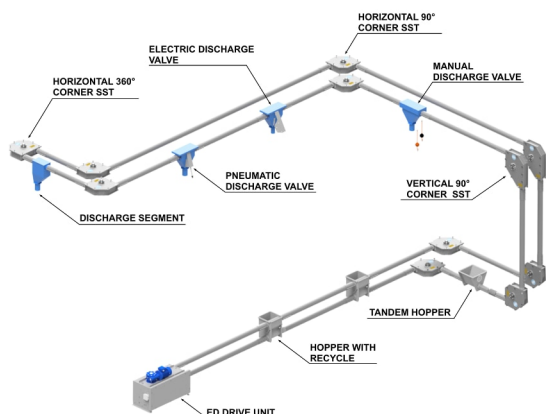
LONG-DISTANCE CONVEYORS

Modular systems for continuous conveying over long distances, ideal for horizontal, vertical and combined configurations. The range includes the AN, RI and ED models, available in different configurations and construction versions.



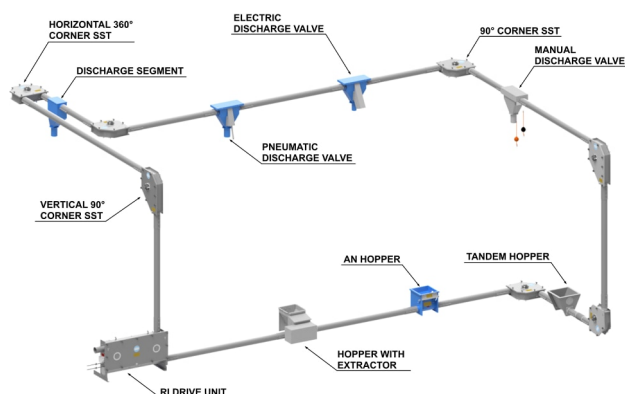
RI MODEL

Drive unit configurable in right-hand or left-hand versions, with a horizontal or vertical return pipe. Suitable for routes with multiple changes of direction.



AN MODEL

Drive unit with a horizontal inlet pipe and integrated tensioner. Available for configurations with hoppers and discharge valves.



ED MODEL

Drive unit with parallel pipes and integrated tensioner. Available in stainless steel, food-grade, and ATEX versions.

Model Ø	Capacity m³/h	Max. length m	Power kW
Ø 60	3 m³/h	400 m	1.5 kW
Ø 102	8 m³/h	300 m	3 kW
Ø 114	12 m³/h	280 m	4 kW
Ø 154	30 m³/h	150 m	5.5 kW
Ø 204	50 m³/h	100 m	7.5 kW

AN DRIVE UNITS WITH DIRECT DRIVE

AN drive units for tubular drag conveyors are available in food-grade painted sheet steel or AISI 304 stainless steel. The drive unit ensures the movement of the chain within the conveyor circuit.



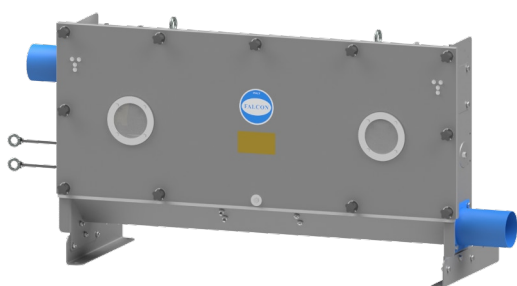
Code	Description
DRIVE UNITS model AN60 - disc Ø 46	
602673	Drive unit AN601 HP1 blue, food-grade
602665	Drive unit AN602 HP1.5 blue, food-grade
602674	Drive unit AN602 HP2 blue, food-grade
602126	Drive unit AN601 HP1 SST, food-grade
602450	Drive unit AN602 HP1.5 SST, food-grade
602451	Drive unit AN602 HP2 SST, food-grade
DRIVE UNITS model AN60 2021 (direct-acting spring and resettable switches)	
602698	Drive unit AN601-2021 HP1 blue, food-grade
602699	Drive unit AN601-2021 HP1.5 blue, food-grade
602704	Drive unit AN601-2021 HP2 blue, food-grade
602701	Drive unit AN601-2021 HP1 SST, food-grade
602702	Drive unit AN601-2021 HP1.5 SST, food-grade
602703	Drive unit AN601-2021 HP2 SST, food-grade
DRIVE UNITS model AN102/11 - disc Ø 74	
1022676D	Drive unit AN102/11 HP2 Right, blue, food-grade
1022676S	Drive unit AN102/11 HP2 Left, blue, food-grade
1022679D	Drive unit AN103/11 HP3 Right, blue, food-grade
1022679S	Drive unit AN103/11 HP3 Left, blue, food-grade

RI DRIVE UNITS

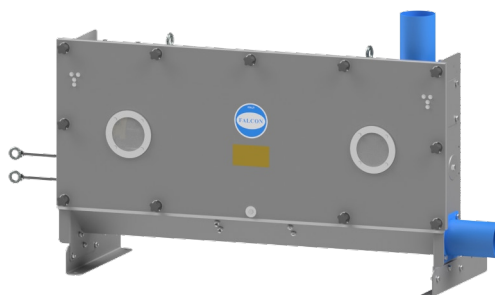
Ø 60 / Ø 102

RI drive units are designed for systems in which the chain return can be configured in either a horizontal or vertical position. Right-hand and left-hand versions allow the drive unit to be adapted to the system layout and conveyor circuit direction. Depending on the model, AISI 316 stainless steel versions are also available upon request.

HORIZONTAL RETURN



VERTICAL RETURN



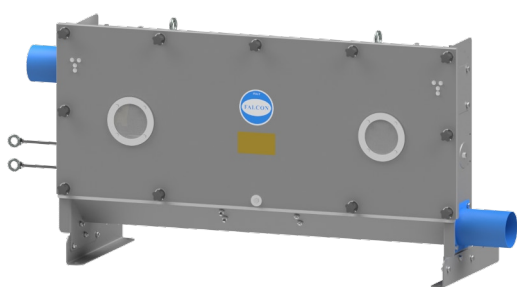
Code	Description
DRIVE UNITS model RI60 - disc Ø 46	
602386D	Drive unit RI60 PN-PN HP1.5 SST Right
602386S	Drive unit RI60 PN-PN HP1.5 SST Left
602075D	Drive unit RI60 PN HP2 SST Right
602075S	Drive unit RI60 PN HP2 SST Left
602570D	Drive unit RI60 PI HP2 SST Right
602570S	Drive unit RI60 PI HP2 SST Left
DRIVE UNITS model RI60 - disc Ø 52	
602495D	Drive unit RI60 PN-PN HP1.5 SST Right
602495S	Drive unit RI60 PN-PN HP1.5 SST Left
602496D	Drive unit RI60 PI HP2 SST Right
602496S	Drive unit RI60 PI HP2 SST Left
DRIVE UNITS model RI102 - disc Ø 74	
1022066D-20	Drive unit RI102 HP2 SST Right
1022066S-20	Drive unit RI102 HP2 SST Left
1022068D-20	Drive unit RI102 HP3 SST Right
1022068S-20	Drive unit RI102 HP3 SST Left
1022230D-20	Drive unit RI102 HP4 SST Right
1022230S-20	Drive unit RI102 HP4 SST Left
1022123	Drive unit RI102-2L HP3 SST
1022124	Drive unit RI102-2L HP4 SST
DRIVE UNITS model RI114-102 - disc Ø 90	
1142530D	Drive unit RI114/102 HP3 B5 Right
1142530S	Drive unit RI114/102 HP3 B5 Left
1142531D	Drive unit RI114/102 HP4 B5 Right
1142531S	Drive unit RI114/102 HP4 B5 Left
1142532D	Drive unit RI114/102 HP3 B5 SST Right
1142532S	Drive unit RI114/102 HP3 B5 SST Left
1142533D	Drive unit RI114/102 HP4 B5 SST Right
1142533S	Drive unit RI114/102 HP4 B5 SST Left

RI DRIVE UNITS

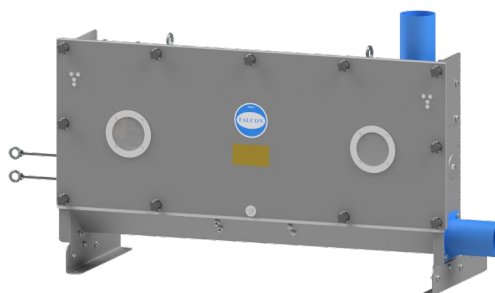
Ø 114 / Ø 154 / Ø 204

For larger diameters, RI drive units are designed to handle higher-capacity conveyor circuits and complex routes. The availability of right-hand and left-hand configurations provides greater flexibility when integrating the system into the plant layout.

HORIZONTAL RETURN



VERTICAL RETURN

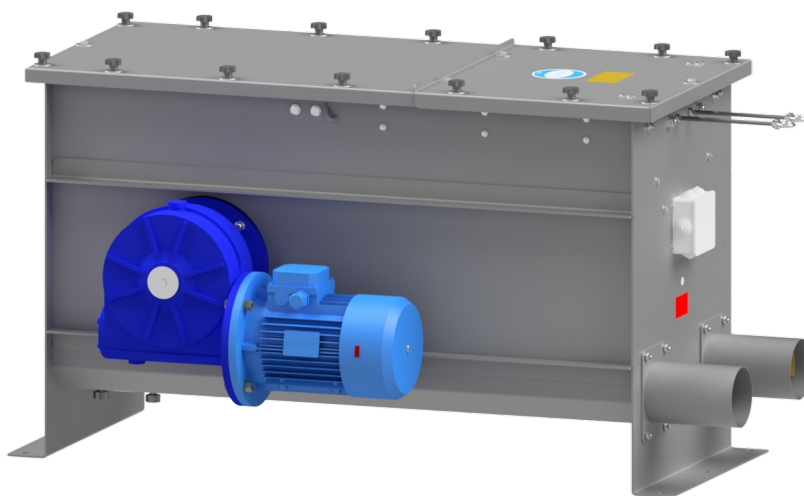


Code	Description
DRIVE UNITS model RI114 - disc Ø 90	
1142382D	Drive unit RI114/14 HP3 B5 Right
1142382S	Drive unit RI114/14 HP3 B5 Left
1142383D	Drive unit RI114/14 HP4 B5 Right
1142383S	Drive unit RI114/14 HP4 B5 Left
1142210D	Drive unit RI114/14 HP3 B5 SST Right
1142210S	Drive unit RI114/14 HP3 B5 SST Left
1142211D	Drive unit RI114/14 HP4 B5 SST Right
1142211S	Drive unit RI114/14 HP4 B5 SST Left
DRIVE UNITS model RI154 - disc Ø 130	
1542670D	Drive unit RI154 HP3 SST Right
1542670S	Drive unit RI154 HP3 SST Left
1542672D	Drive unit RI154 HP4 SST Right
1542672S	Drive unit RI154 HP4 SST Left
1542802D	Drive unit RI154 HP5.5 SST Right
1542802S	Drive unit RI154 HP5.5 SST Left
1542857D	Drive unit RI154 HP7.5 SST Right
1542857S	Drive unit RI154 HP7.5 SST Left
1542778D	Drive unit RI154 HP4 Right
1542778S	Drive unit RI154 HP4 Left
1542777D	Drive unit RI154 HP5.5 Right
1542777S	Drive unit RI154 HP5.5 Left
DRIVE UNITS model RI204 - disc Ø 178	
2042887D	Drive unit RI204 HP5.5 SST Right
2042887S	Drive unit RI204 HP5.5 SST Left
2042888D	Drive unit RI204 HP7.5 SST Right
2042888S	Drive unit RI204 HP7.5 SST Left

ED DRIVE UNITS

Ø 102 / Ø 114 / Ø 154

ED drive units feature parallel pipes and an integrated tensioner. They are designed for compact configurations and conveyor circuits where the drive unit must be integrated directly into the conveyor route. Upon request, they can be supplied with an open bottom to allow product discharge.



Code	Description
DRIVE UNITS model ED102 - disc Ø 74	
1022600D	Drive unit ED102 HP3 SST Right
1022600S	Drive unit ED102 HP3 SST Left
1022601D	Drive unit ED102 HP4 SST Right
1022601S	Drive unit ED102 HP4 SST Left
DRIVE UNITS model ED114-102 - disc Ø 90	
1142606D	Drive unit ED114-102 open bottom HP4 SST Right
1142606S	Drive unit ED114-102 open bottom HP4 SST Left
1142915D	Drive unit ED114-102 HP4 SST Right
1142915S	Drive unit ED114-102 HP4 SST Left
DRIVE UNITS model ED114 - disc Ø 90	
1142600D	Drive unit ED114 HP3 SST Right
1142600S	Drive unit ED114 HP3 SST Left
DRIVE UNITS model ED154 - disc Ø 130	
1542600D	Drive unit ED154 HP3 SST Right
1542600S	Drive unit ED154 HP3 SST Left
1542601D	Drive unit ED154 HP4 SST Right
1542601S	Drive unit ED154 HP4 SST Left
1542602D	Drive unit ED154 HP5.5 SST Right
1542602S	Drive unit ED154 HP5.5 SST Left

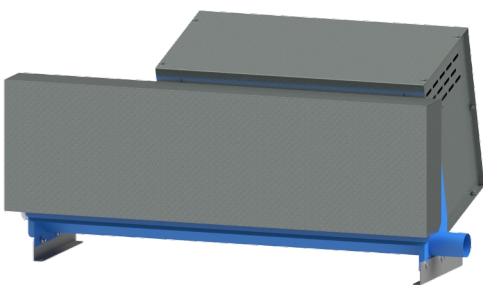
DRIVE UNIT COVERS

Drive unit covers are protective components designed for the different tubular drag conveyor configurations. They are available for AN, RI, and ED drive units in galvanized or stainless steel versions, depending on the model.

MOTOR COVER



FRONT COVER



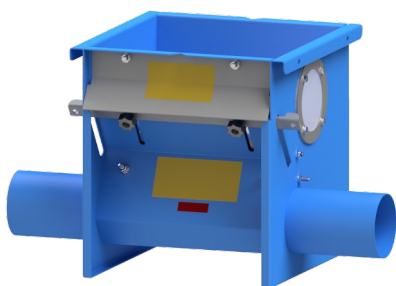
Code	Description
MOTOR COVERS	
001121	Motor cover for AN60 drive unit
001122	Motor cover for AN60 drive unit, SST
1021121	Motor cover for AN102/11 - RI102 - RI114 drive units
1021122	Motor cover for AN102/11 - RI102 - RI114 drive units, SST
1541121	Motor cover for RI154 drive unit
1541122	Motor cover for RI154 drive unit, SST
FRONT COVERS	
005310	Front cover for AN60 drive unit
006957	Front cover for AN60 drive unit, SST
1025943	Front cover for AN102/11 drive unit
1027643	Front cover for AN102/11 drive unit, SST
1025304	Front cover for AN102/16 drive unit

AN HOPPERS

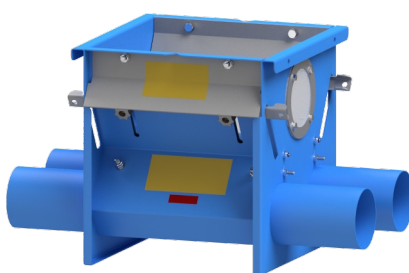
WITH MANUAL FLOW REGULATION

AN hoppers allow material to be introduced into the conveyor circuit and the flow to be regulated manually. They are available in one-way, two-way, and three-way configurations, in painted sheet steel or stainless steel, with dedicated adaptors for connecting the silo to the three-way hopper.

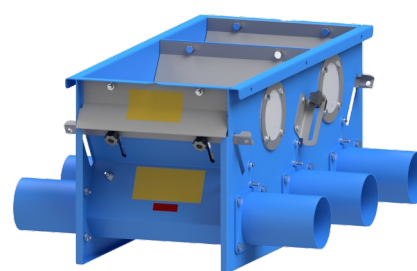
AN ONE-WAY HOPPER



AN TWO-WAY HOPPER



AN THREE-WAY HOPPER

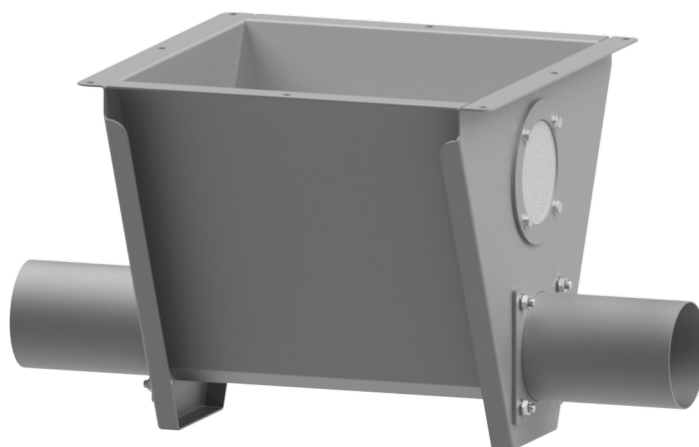


Code	Description
ONE-WAY HOPPERS WITH MANUAL FLOW REGULATION	
601128	AN60 one-way hopper, painted
602127	AN60 one-way hopper, painted food-grade
601550	AN60 one-way hopper, SST
602127I	AN60 one-way hopper, SST food-grade
1021128	AN102 one-way hopper, painted
1022675	AN102 one-way hopper, painted food-grade
1021550	AN102 one-way hopper, SST
1022675I	AN102 one-way hopper, SST food-grade
1141128	AN114 one-way hopper, painted
1141550	AN114 one-way hopper, SST
1541128	AN154 one-way hopper, painted
1542773	AN154 one-way hopper, SST
TWO-WAY HOPPERS WITH MANUAL FLOW REGULATION	
601102	2AN60 two-way hopper, painted
601551	2AN60 two-way hopper, SST
1021102	2AN102 two-way hopper, painted
1021551	2AN102 two-way hopper, SST
1141102	2AN114 two-way hopper, painted
1141551	2AN114 two-way hopper, SST
THREE-WAY HOPPERS WITH MANUAL FLOW REGULATION	
601123	3AN60 three-way hopper, painted
601253	3AN60 three-way hopper, SST
1021123	3AN102 three-way hopper, painted
1025431	3AN102 three-way hopper, SST
1141123	3AN114 three-way hopper, painted
1141253	3AN114 three-way hopper, SST
SILO - THREE-WAY HOPPER ADAPTOR	
001789	Three-way hopper to silo adaptor, painted
006364	Three-way hopper to silo adaptor, SST

HOPPERS W/OUT FLOW REGULATION

FOR IN-LINE FEEDING

Hoppers without flow regulation allow material to be introduced at an intermediate point in the conveyor circuit, ensuring connection to the conveying line and supporting continuous system feeding.



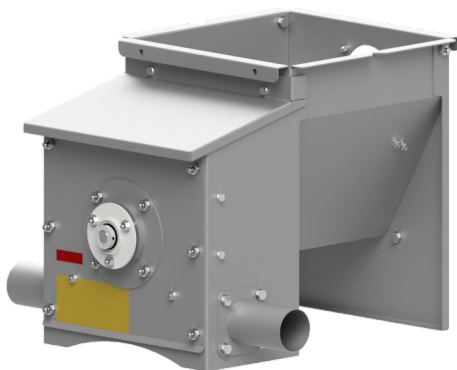
Code	Description
HOPPERS WITHOUT FLOW REGULATION	
602365	Hopper without flow regulation Ø 60, SST
1022365	Hopper without flow regulation Ø 102, SST
1142429	Hopper without flow regulation Ø 114, SST
1542591	Hopper without flow regulation Ø 154, SST
2042889	Hopper without flow regulation Ø 204, SST

HOPPERS

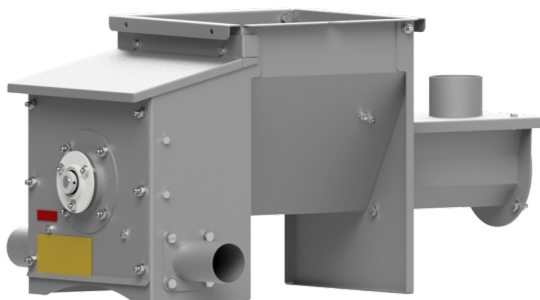
WITH EXTRACTOR

Hoppers with extractors are designed to facilitate material feeding into the conveyor circuit, including motorized and recycle configurations.

HOPPER WITH EXTRACTOR

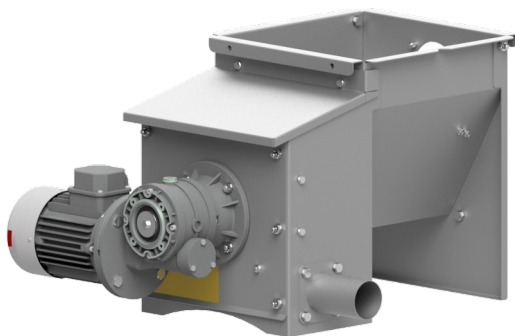


HOPPER WITH EXTRACTOR AND RECYCLE

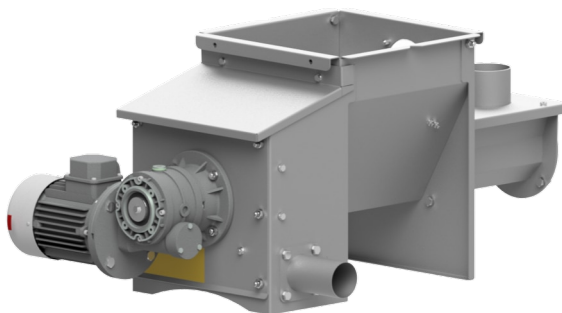


Code	Description
HOPPERS WITH EXTRACTOR	
601775	AN60 hopper with extractor, SST
HOPPERS WITH EXTRACTOR AND RECYCLE	
602247	AN60 hopper with extractor and recycle, SST

HOPPER WITH MOTORIZED EXTRACTOR



HOPPER WITH MOTORIZED EXTRACTOR AND RECYCLE

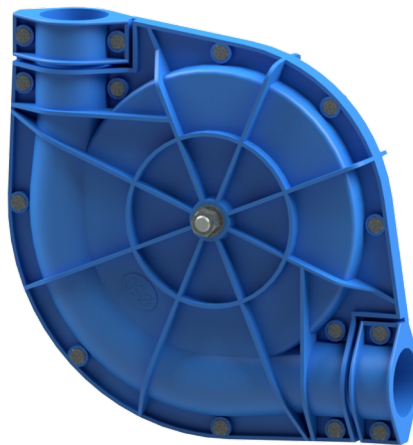


Code	Description
HOPPERS WITH MOTORIZED EXTRACTOR	
601679	Motorized hopper AN60, SST
602507	Motorized hopper AN60/RMI70, SST
1021679	Motorized hopper AN102, SST
1141679	Motorized hopper AN114, SST
MOTORIZED HOPPERS WITH RECYCLE	
602248	Motorized hopper AN60 with recycle, SST

CORNERS

WITH NYLON HOUSING

90° corners with nylon housing, available in different configurations for redirecting the chain within the conveyor circuit.



Code	Description
90° CORNERS WITH NYLON HOUSING	
601174	90° corner P60/70
601377	90° corner P60/70/VI - SST screws
601924	90° corner P60/70/VI/PI - SST screws - SST pin
602476	90° corner P60/70/PI/PG - SST pin - cast iron pulley - blue, food-grade
602477	90° corner P60/70/PI/PN - SST pin - nylon pulley - blue, food-grade

ALUMINUM CORNERS

WITH INTERNAL BUSHINGS

Corners with an aluminum housing and internal bushings, available in 90°, 135°, and 360° configurations. They allow changes in conveyor direction while maintaining continuity and smooth chain movement.

90° CORNER



135° CORNER



360° CORNER



Code	Description
90° CORNERS WITH ALUMINUM HOUSING AND INTERNAL BUSHINGS	
601173	90° corner A60/70
601173VI	90° corner A60/70 - SST screws
602482	90° corner A60/70/VI/PI/PG - SST screws - SST pin - cast iron pulley
602483	90° corner A60/70/VI/PI/PN - SST screws - SST pin - nylon pulley
1022526CB	90° corner A102/80 with bushings
1022526CBVI	90° corner A102/80 with bushings - SST screws
1022528CB90	90° corner A102/80/90/C52 with bushings - Ø 90 mm disc
1022528CB90VI	90° corner A102/80/90/C52 with bushings - SST screws - Ø 90 mm disc
1142526CB	90° corner A114CB with bushings
1142526CBVI	90° corner A114CB with bushings - SST screws
1541173	90° corner A154/130
1541173VI	90° corner A154/130 - SST screws
135° CORNERS WITH ALUMINUM HOUSING AND INTERNAL BUSHINGS	
601591	135° corner A60/70
601591VI	135° corner A60/70 - SST screws
602485	135° corner A60/70/VI/PI/PG - SST screws - SST pin - cast iron pulley
602486	135° corner A60/70/VI/PI/PN - SST screws - SST pin - nylon pulley
1021175CB	135° corner A102/80 with bushings
1021175CBVI	135° corner A102/80 with bushings - SST screws
1022769CB90	135° corner A102/80/90/C52 with bushings - Ø 90 mm disc
1022769CB90VI	135° corner A102/80/90/C52 with bushings - SST screws - Ø 90 mm disc
360° CORNERS WITH ALUMINUM HOUSING AND INTERNAL BUSHINGS	
601592	360° corner A60/70
601592VI	360° corner A60/70 - SST screws
602488	360° corner A60/70/VI/PI/PG - SST screws - SST pin - cast iron pulley
602489	360° corner A60/70/VI/PI/PN - SST screws - SST pin - nylon pulley
1021177CB	360° corner A102/80 with bushings
1021177CBVI	360° corner A102/80 with bushings - SST screws
1022544CB90	360° corner A102/80/90/C52 with bushings - Ø 90 mm disc
1022544CB90VI	360° corner A102/80/90/C52 with bushings - SST screws - Ø 90 mm disc
1141177CB	360° corner A114CB with bushings
1141177CBVI	360° corner A114CB with bushings - SST screws

ALUMINUM CORNERS WITH INTERNAL BEARINGS

Aluminum corners with shielded internal bearings, available in 90°, 135°, and 360° configurations. They redirect the chain within the conveyor circuit while ensuring smooth movement and continuity of the route.

90° CORNER



135° CORNER



360° CORNER



Code	Description
90° CORNERS WITH INTERNAL BEARINGS	
1021173-19	90° corner A102/80-19
1021173-19VI	90° corner A102/80-19 - SST screws
1022527-52-90	90° corner A102/80/90/C52 - Ø 90 mm disc
1022527-52-90VI	90° corner A102/80/90/C52 - SST screws - Ø 90 mm disc
1141173	90° corner A114
1141173VI	90° corner A114 - SST screws
135° CORNERS WITH INTERNAL BEARINGS	
1021175-19	135° corner A102/80-19
1021175-19VI	135° corner A102/80-19 - SST screws
1022768-52-90	135° corner A102/80/90/C52 - Ø 90 mm disc
1022768-52-90VI	135° corner A102/80/90/C52 - SST screws - Ø 90 mm disc
360° CORNERS WITH INTERNAL BEARINGS	
1021177-19	360° corner A102/80-19
1021177-19VI	360° corner A102/80-19 - SST screws
1022544-52-90	360° corner A102/80/90/C52 - Ø 90 mm disc
1022544-52-90VI	360° corner A102/80/90/C52 - SST screws - Ø 90 mm disc
1141177	360° corner A114
1141177VI	360° corner A114 - SST screws

ALUMINUM CORNERS WITH EXTERNAL BEARINGS

Aluminum corners with external bearings mounted away from the housing, available in 90°, 135°, and 360° configurations. This arrangement prevents the bearings from being exposed to dust during operation.

90° CORNER



135° CORNER



360° CORNER



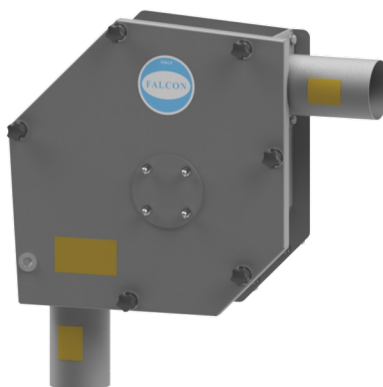
Code	Description
90° CORNERS WITH EXTERNAL BEARINGS	
602065	90° corner A60/CDE15
1022065	90° corner A102/CDE13
1142065	90° corner A114CDE
135° CORNERS WITH EXTERNAL BEARINGS	
602078	135° corner A60/70CDE15
1022072	135° corner A102/80CDE13
360° CORNERS WITH EXTERNAL BEARINGS	
602079	360° corner A60/70CDE15
1022073	360° corner A102/80CDE13
1142073	360° corner A114CDE

CORNERS WITH INTERNAL BUSHINGS

MODEL LI

AISI 304 LI corners with internal bushings, designed to redirect the chain within the conveyor circuit. Available in standard and 2P configurations, with right-hand and left-hand versions to suit the system layout.

LI 90° CORNER



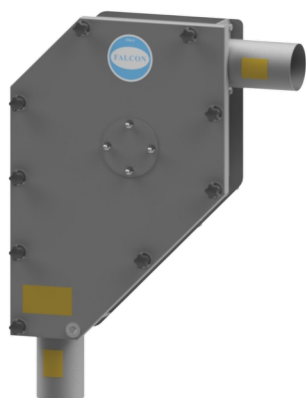
Code	Description
90° CORNERS MODEL LI - AISI 304	
602089CB	90° corner LIPI60CB SST with bushings
1022089CB	90° corner LIPI102CB SST with bushings
1142308-102-CB	90° corner LIPI114CB-102 SST with bushings - Ø 90 mm disc
1142308CB	90° corner LIPI114CB SST with bushings
1542589-CB	90° corner LIPI154CB SST with bushings
2042890CB	90° corner LIPI204CB SST with bushings
LI 90° CORNER MODEL 2P	
602097D-CB	90° corner LIPI60CB 2P SST Right with bushings
602097S-CB	90° corner LIPI60CB 2P SST Left with bushings
1022098D-CB	90° corner LIPI102CB 2P SST Right with bushings
1022098S-CB	90° corner LIPI102CB 2P SST Left with bushings
1142312D-102-CB	90° corner LIPI114CB-102 2P SST Right with bushings - Ø 90 mm disc
1142312S-102-CB	90° corner LIPI114CB-102 2P SST Left with bushings - Ø 90 mm disc
1142312D-CB	90° corner LIPI114CB 2P SST Right with bushings
1142312S-CB	90° corner LIPI114CB 2P SST Left with bushings

CORNERS WITH INTERNAL BUSHINGS

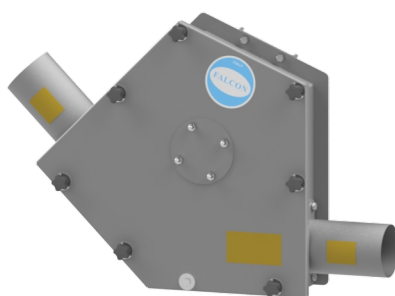
MODEL LI

The 90°, 135°, and 360° VR versions of LI CB corners allow the chain direction to be adapted to more complex routes while maintaining circuit continuity and compatibility with the different LI configurations.

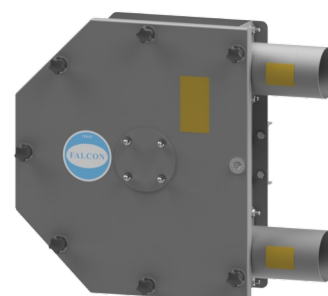
LI 90° CORNER MODEL VR



135° CORNER



360° CORNER



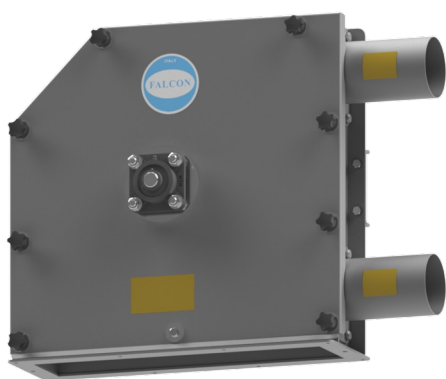
Code	Description
90° CORNERS MODEL LI VR - AISI 304	
602095D-CB	90° corner LIPI60CB VR SST Right with bushings
602095S-CB	90° corner LIPI60CB VR SST Left with bushings
1022095D-CB	90° corner LIPI102CB VR SST Right with bushings
1022095S-CB	90° corner LIPI102CB VR SST Left with bushings
1142310D-102-CB	90° corner LIPI114CB-102 VR SST Right with bushings - Ø 90 mm disc
1142310S-102-CB	90° corner LIPI114CB-102 VR SST Left with bushings - Ø 90 mm disc
1142310D-CB	90° corner LIPI114CB VR SST Right with bushings
1142310S-CB	90° corner LIPI114CB VR SST Left with bushings
1542310D-CB	90° corner LIPI154CB VR SST Right with bushings
1542310S-CB	90° corner LIPI154CB VR SST Left with bushings
135° CORNERS MODEL LI - AISI 304	
1022117CB	135° corner LIPI102CB SST with bushings
1142542-102-CB	135° corner LIPI114CB-102 SST with bushings - Ø 90 mm disc
1142542CB	135° corner LIPI114CB SST with bushings
2042891CB	135° corner LIPI204CB SST with bushings
360° CORNERS MODEL LI - AISI 304	
602428CB	360° corner LIPI60CB SST with bushings
1022113CB	360° corner LIPI102CB SST with bushings
1142314-102-CB	360° corner LIPI114CB-102 SST with bushings - Ø 90 mm disc
1142314CB	360° corner LIPI114CB SST with bushings
1542590CB	360° corner LIPI154CB SST with bushings
2042892CB	360° corner LIPI204CB SST with bushings

LI DISCHARGE CORNERS

VERTICAL MODEL

AISI 304 LI CB discharge corners in a vertical 360° configuration. They allow product discharge at the end of the circuit while maintaining conveying continuity and integration with the dedicated conveyor.

360° VERTICAL DISCHARGE CORNER



CONVEYOR FOR 360° VERTICAL DISCHARGE CORNER



Code	Description
360° VERTICAL DISCHARGE CORNERS MODEL LI - AISI 304	
602432D	360° vertical discharge corner LIPI60CB SST Right with bushings
602432S	360° vertical discharge corner LIPI60CB SST Left with bushings
1022185D	360° vertical discharge corner LIPI102CB SST Right with bushings
1022185S	360° vertical discharge corner LIPI102CB SST Left with bushings
1142430D-102-CB	360° vertical discharge corner LIPI114CB-102 SST Right with bushings - Ø 90 mm disc
1142430S-102-CB	360° vertical discharge corner LIPI114CB-102 SST Left with bushings - Ø 90 mm disc
1142430D	360° vertical discharge corner LIPI114CB SST Right with bushings
1142430S	360° vertical discharge corner LIPI114CB SST Left with bushings
1542430D	360° vertical discharge corner LIPI154CB SST Right with bushings
1542430S	360° vertical discharge corner LIPI154CB SST Left with bushings
CONVEYORS FOR 360° VERTICAL DISCHARGE CORNERS	
602781	Conveyor for 360° vertical discharge corner LI60 SST
1022781	Conveyor for 360° vertical discharge corner LI102 SST
1028660-154	Conveyor for 360° vertical discharge corner LI102-154 SST
1142744	Conveyor for 360° vertical discharge corner LI114 SST
1549067	Conveyor for 360° vertical discharge corner LI154 SST

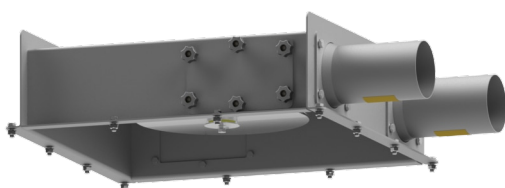
Code	Description
COVERS FOR VERTICAL DISCHARGE CORNERS	
1022674	Cover for 360° vertical discharge corner LIPI102 galvanized
1142674	Cover for 360° vertical discharge corner LIPI114 galvanized
1542909	Cover for 360° vertical discharge corner LIPI154 galvanized

LI DISCHARGE CORNERS

HORIZONTAL MODEL

Horizontal LI discharge corners allow product discharge in 360° configurations, with dedicated conveyors for integration into the system layout.

360° HORIZONTAL DISCHARGE CORNER



CONVEYOR FOR 360° HORIZONTAL DISCHARGE CORNER



Code	Description
360° HORIZONTAL DISCHARGE CORNERS MODEL LI - AISI 304	
602663CB	360° horizontal discharge corner LIPI60CB SST with bushings
1022561CB	360° horizontal discharge corner LIPI102CB SST with bushings
1142661CB-102	360° horizontal discharge corner LIPI114CB-102 SST with bushings - Ø 90 mm disc
1142661CB-102-CN	360° horizontal discharge corner LIPI114CB-102 CN SST with bushings - Ø 90 mm disc
1142661CB	360° horizontal discharge corner LIPI114CB SST with bushings
1142661CB-CN	360° horizontal discharge corner LIPI114CB CN SST with bushings
1542787-CN	360° horizontal discharge corner LIPI154CE CN SST
CONVEYORS FOR 360° HORIZONTAL DISCHARGE CORNERS	
609041	Conveyor for 360° horizontal discharge corner LI60 SST
609041-154	Conveyor for 360° horizontal discharge corner LI60 SST - U-154
1022745	Conveyor for 360° horizontal discharge corner LI102 SST
1142763	Conveyor for 360° horizontal discharge corner LI114 SST
1142763-200	Conveyor for 360° horizontal discharge corner LI114 SST - U-200
1549056	Conveyor for 360° horizontal discharge corner LI154 SST

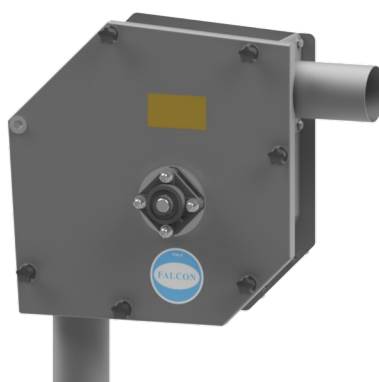
Code	Description
COVERS FOR HORIZONTAL DISCHARGE CORNERS	
1022673	Cover for 360° horizontal discharge corner LIPI102 galvanized
1142673	Cover for 360° horizontal discharge corner LIPI114 galvanized
1542884	Cover for 360° horizontal discharge corner LIPI154 galvanized

CORNERS WITH EXTERNAL BEARINGS

MODEL LI

AISI 304 LI CE corners with external bearings, designed to redirect the chain within the conveyor circuit. The external-bearing configuration reduces bearing exposure to dust during operation.

LI 90° CORNER



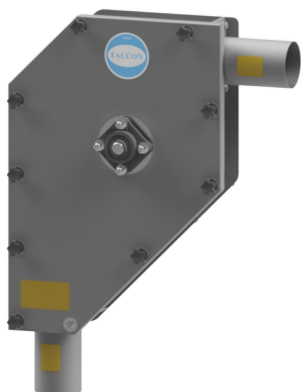
Code	Description
90° CORNERS MODEL LI - AISI 304	
602089	90° corner LIPI60CE SST
1022089	90° corner LIPI102CE SST
1142308-102	90° corner LIPI114CE-102 SST - Ø 90 mm disc
1142308	90° corner LIPI114CE SST
1542589	90° corner LIPI154CE SST
90° CORNERS MODEL LI 2P - AISI 304	
602097D	90° corner LIPI60CE 2P SST Right
602097S	90° corner LIPI60CE 2P SST Left
1022098D	90° corner LIPI102CE 2P SST Right
1022098S	90° corner LIPI102CE 2P SST Left
1142312D-102	90° corner LIPI114CE-102 2P SST Right - Ø 90 mm disc
1142312S-102	90° corner LIPI114CE-102 2P SST Left - Ø 90 mm disc
1142312D	90° corner LIPI114CE 2P SST Right
1142312S	90° corner LIPI114CE 2P SST Left

CORNERS WITH EXTERNAL BEARINGS

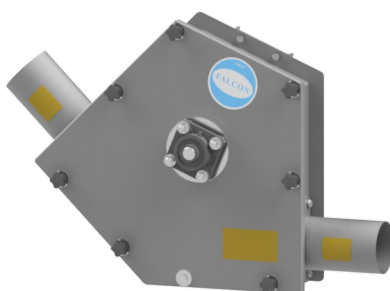
MODEL LI

The 90°, 135°, and 360° VR versions of LI CE corners with external bearings allow the chain direction to be adapted to complex routes while maintaining operating continuity and reducing bearing exposure to dust.

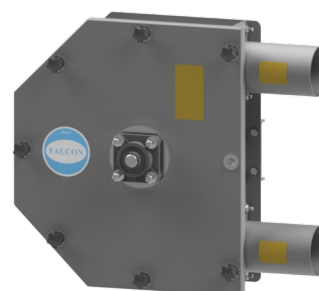
LI 90° CORNER MODEL VR



135° CORNER



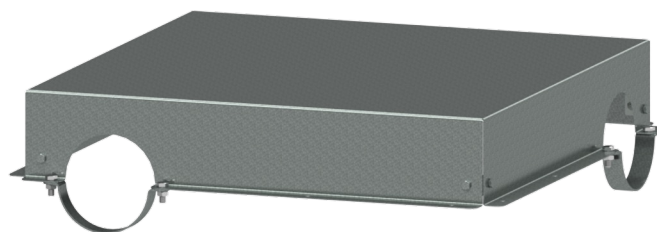
360° CORNER



Code	Description
90° CORNERS MODEL LI VR - AISI 304	
602095D	90° corner LIPI60CE VR SST Right
602095S	90° corner LIPI60CE VR SST Left
1022095D	90° corner LIPI102CE VR SST Right
1022095S	90° corner LIPI102CE VR SST Left
1142310D-102	90° corner LIPI114CE-102 VR SST Right - Ø 90 mm disc
1142310S-102	90° corner LIPI114CE-102 VR SST Left - Ø 90 mm disc
1142310D	90° corner LIPI114CE VR SST Right
1142310S	90° corner LIPI114CE VR SST Left
1542310D	90° corner LIPI154CE VR SST Right
1542310S	90° corner LIPI154CE VR SST Left
135° CORNERS MODEL LI - AISI 304	
1022117	135° corner LIPI102CE SST
1142542-102	135° corner LIPI114CE-102 SST - Ø 90 mm disc
1142542	135° corner LIPI114CE SST
360° CORNERS MODEL LI - AISI 304	
602428	360° corner LIPI60CE SST
1022113	360° corner LIPI102CE SST
1142314-102	360° corner LIPI114CE-102 SST - Ø 90 mm disc
1142314	360° corner LIPI114CE SST
1542590	360° corner LIPI154CE SST

SINGLE COVERS FOR CORNERS

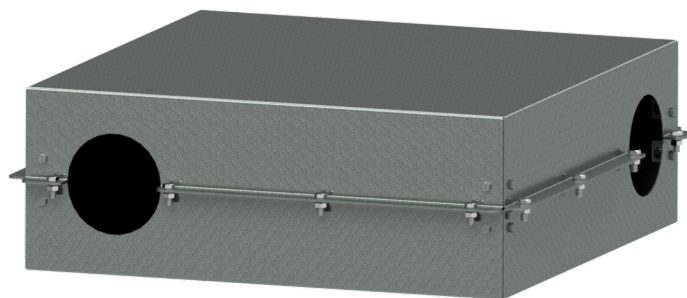
Single covers for standard and LI corners, designed to protect corners installed in a horizontal position. Available in galvanized or stainless steel versions depending on the configuration, they complete the conveyor circuit installation.



Code	Description
SINGLE COVERS FOR 90° CORNERS	
602864	Single cover 90° corner A60/70 galvanized
602779	Single cover 90° corner A60/70 SST
1022053	Single cover 90° corner A102/80
1022662	Single cover 90° corner LIPI102 galvanized
1142659	Single cover 90° corner A114 galvanized
1142662	Single cover 90° corner LIPI114 galvanized
1542882	Single cover 90° corner A-LIPI154 galvanized
SINGLE COVERS FOR 120° CORNERS	
1022664	Single cover 120° corner LIPI102 galvanized
1142664	Single cover 120° corner LIPI114 galvanized
1542932	Single cover 120° corner LIPI154 galvanized
SINGLE COVERS FOR 135° CORNERS	
602866	Single cover 135° corner A60/70 galvanized
602866I	Single cover 135° corner A60/70 SST
1022353	Single cover 135° corner A102/80 galvanized
1022666	Single cover 135° corner LIPI102 galvanized
1142666	Single cover 135° corner LIPI114 galvanized
1542934	Single cover 135° corner LIPI154 galvanized
SINGLE COVERS FOR 360° CORNERS	
602868	Single cover 360° corner A60/70 galvanized
602868I	Single cover 360° corner A60/70 SST
1022141	Single cover 360° corner A102/80 galvanized
1022668	Single cover 360° corner LIPI102 galvanized
1142701	Single cover 360° corner A114 galvanized
1142668	Single cover 360° corner LIPI114 galvanized
1542936	Single cover 360° corner LIPI154 galvanized

DOUBLE COVERS FOR CORNERS

Double covers for standard and LI corners, designed to protect corners installed in a vertical position. Available for different configurations and diameters, in galvanized or stainless steel versions depending on the model.

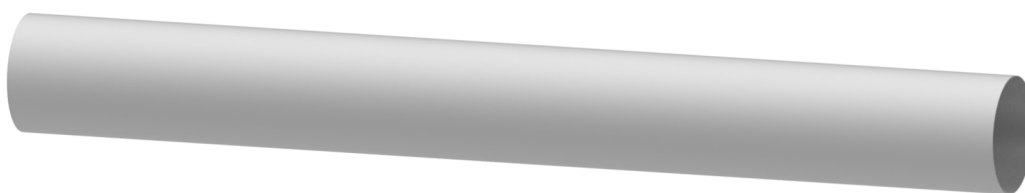


Code	Description
DOUBLE COVERS FOR 90° CORNERS	
602865	Double cover 90° corner A60/70 galvanized
602780	Double cover 90° corner A60/70 SST
1022054	Double cover 90° corner A102/80
1022663	Double cover 90° corner LIPI102 galvanized
1022671	Double cover 90° corner LIPI102 2P galvanized
1022670	Double cover 90° corner LIPI102 VR galvanized
1142699	Double cover 90° corner A114 galvanized
1142663	Double cover 90° corner LIPI114 galvanized
1142671	Double cover 90° corner LIPI114 2P galvanized
1142670	Double cover 90° corner LIPI114 VR galvanized
1542883	Double cover 90° corner A-LIPI154 galvanized
1542670	Double cover 90° corner LIPI154 VR galvanized
DOUBLE COVERS FOR 120° CORNERS	
1022665	Double cover 120° corner LIPI102 galvanized
1142665	Double cover 120° corner LIPI114 galvanized
1542933	Double cover 120° corner LIPI154 galvanized
DOUBLE COVERS FOR 135° CORNERS	
602867	Double cover 135° corner A60/70 galvanized
602867I	Double cover 135° corner A60/70 SST
1022354	Double cover 135° corner A102/80 galvanized
1022667	Double cover 135° corner LIPI102 galvanized
1142667	Double cover 135° corner LIPI114 galvanized
1542935	Double cover 135° corner LIPI154 galvanized
DOUBLE COVERS FOR 360° CORNERS	
602869	Double cover 360° corner A60/70 galvanized
602869I	Double cover 360° corner A60/70 SST
1022142	Double cover 360° corner A102/80 galvanized
1022669	Double cover 360° corner LIPI102 galvanized
1142702	Double cover 360° corner A114 galvanized
1142669	Double cover 360° corner LIPI114 galvanized
1542937	Double cover 360° corner LIPI154 galvanized

FEEDING PIPES

FOR TUBULAR DRAG CONVEYORS

Feeding pipes for tubular drag conveyors are available in different diameters, wall thicknesses, and materials. Normally supplied in 6 m lengths, they connect the components of the circuit and ensure continuity along the conveying route.



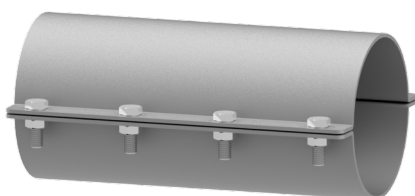
Code	Description
GALVANIZED FEEDING PIPES	
601161	Feeding pipe Ø 60
1021161	Feeding pipe Ø 102
1021602	Feeding pipe Ø 102x2
1141161	Feeding pipe Ø 114
1541161	Feeding pipe Ø 154
2041161	Feeding pipe Ø 204
STAINLESS STEEL FEEDING PIPES	
601162	Feeding pipe Ø 60x1.2 SST
609421MP	Feeding pipe Ø 60x1.5 SST
601162/2	Feeding pipe Ø 60x2 SST
1021162	Feeding pipe Ø 102x1.5 SST
1025550	Feeding pipe Ø 102x2 SST
1141162	Feeding pipe Ø 114x1.5 SST
1141162/2	Feeding pipe Ø 114x2 SST
1401162	Feeding pipe Ø 140x2 SST
1541162	Feeding pipe Ø 154x2 SST
2041162	Feeding pipe Ø 204x2 SST

COUPLERS FOR FEEDING PIPES

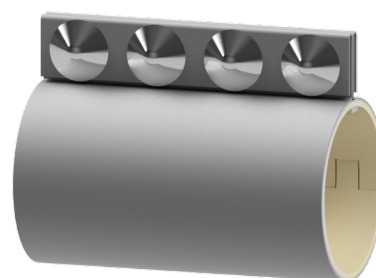
MODELS S / SP

Couplers for feeding pipes connect feeding pipes in tubular drag conveyors. Model S consists of two half-shells tightened with screws, while model SP also incorporates a gasket for improved dust sealing.

MODEL S - WITH SCREWS



MODEL SP - WITH SCREWS AND GASKET



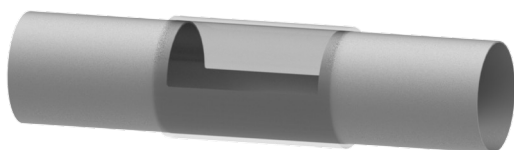
Code	Description
MODEL S COUPLERS FOR FEEDING PIPES - GALVANIZED	
601375	Coupler for feeding pipes S60
1021375	Coupler for feeding pipes S102
1141375	Coupler for feeding pipes S114
MODEL S COUPLERS FOR FEEDING PIPES - STAINLESS STEEL	
601158	Coupler for feeding pipes S60 SST
1021158	Coupler for feeding pipes S102 SST
1141158	Coupler for feeding pipes S114 SST
MODEL SP COUPLERS FOR FEEDING PIPES - GALVANIZED	
602579	Coupler for feeding pipes SP60x150
1022698	Coupler for feeding pipes SP102x200
1142698	Coupler for feeding pipes SP114x200
1402579	Coupler for feeding pipes SP140x200
1542579	Coupler for feeding pipes SP154x200
2042579	Coupler for feeding pipes SP204
MODEL SP COUPLERS FOR FEEDING PIPES - STAINLESS STEEL	
602329	Coupler for feeding pipes SP60x150 SST
1022755	Coupler for feeding pipes SP102x200 SST
1142755	Coupler for feeding pipes SP114x200 SST
1402580	Coupler for feeding pipes SP140x200 SST
1542580	Coupler for feeding pipes SP154x200 SST
2042580	Coupler for feeding pipes SP204 SST

CONTROL SEGMENTS

STANDARD / WITH CLAMPS

Control segments for tubular drag conveyors are used for visual inspection of product and chain movement. They are available in standard versions or with clamps, in galvanized sheet steel or stainless steel.

STANDARD CONTROL SEGMENT



CONTROL SEGMENT WITH CLAMPS

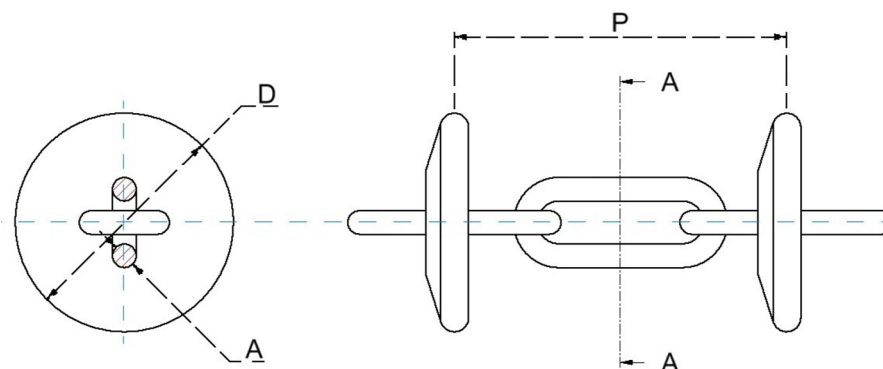


Code	Description
CONTROL SEGMENTS	
601184	Control segment Ø 60
601185	Control segment Ø 60 SST
1021184	Control segment Ø 102
1021185	Control segment Ø 102 SST
1141184	Control segment Ø 114
1141185	Control segment Ø 114 SST
CONTROL SEGMENTS WITH CLAMPS	
601185C	Control segment Ø 60 SST with clamps
1021185C	Control segment Ø 102 SST with clamps
1141185C	Control segment Ø 114 SST with clamps
1541184C	Control segment Ø 154 with clamps
1541185C	Control segment Ø 154 SST with clamps
2041185C	Control segment Ø 204 SST with clamps

CONVEYOR CHAINS

Ø 40 / Ø 45 / Ø 50 / Ø 60

Conveyor chains are available in different configurations depending on system diameter, conveyed material, and operating conditions. Dimensions D, P, and A indicate disc diameter, chain pitch, and chain diameter, respectively.

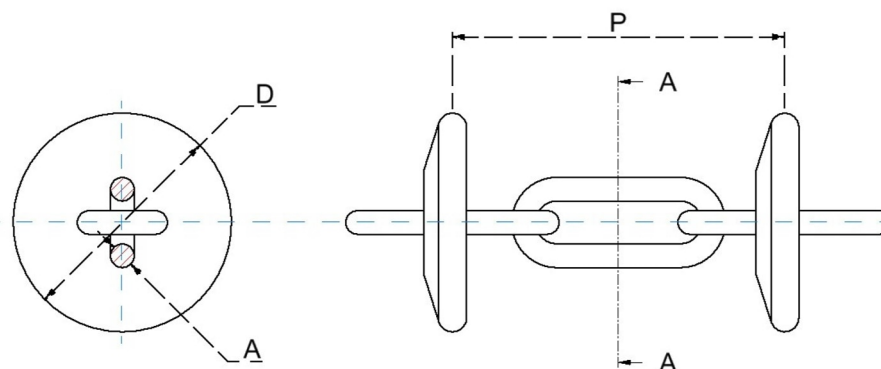


Code	Description	D	P	A	Chain / Disc Material
CONVEYOR CHAINS Ø 40					
401164B4	Conveyor chain 40/50C Strong	29	50	4.8	Hardened steel / Polypropylene
401164SOFT	Conveyor chain 40/50C Soft	29	50	4.8	Hardened steel / Soft polypropylene
CONVEYOR CHAINS Ø 45					
451164B4	Conveyor chain 45/50C Strong	32	50	4.8	Hardened steel / Polypropylene
451164SOFT	Conveyor chain 45/50C Soft	32	50	4.8	Hardened steel / Soft polypropylene
CONVEYOR CHAINS Ø 50					
501164B4	Conveyor chain 50/50C Strong	36.5	50	4.8	Hardened steel / Polypropylene
501164SOFT	Conveyor chain 50/50C Soft	36.5	50	4.8	Hardened steel / Soft polypropylene
CONVEYOR CHAINS Ø 60					
601164B4	Conveyor chain 60/70C Strong	46	70	5	Hardened steel / Polypropylene
601164SOFT	Conveyor chain 60/70C Soft	46	70	5	Hardened steel / Soft polypropylene
601169B4	Conveyor chain 60/70C Strong nylon	46	70	5	Hardened steel / Nylon
602500B4	Conveyor chain 60/70/52 Strong nylon	52	70	5	Hardened steel / Nylon
601167B4	Conveyor chain 60/70/6CN Strong nylon	46	70	5.9	Hardened steel / ATEX-compliant
602396B4	Conveyor chain 60/70C Strong reinforced nylon	46	70	5	Hardened steel / Reinforced nylon
601202	Conveyor chain 60/70 SST nylon	46	70	5	AISI 304 / Nylon
602501	Conveyor chain 60/70/52 SST nylon	52	70	5	AISI 304 / Nylon
602397	Conveyor chain 60/70 SST food-grade nylon	46	70	5	AISI 304 / Food-grade nylon
602654	Conveyor chain 60/70/52 SST food-grade nylon	52	70	5	AISI 304 / Food-grade nylon
602366	Conveyor chain 60/70 SST Moplen	46	70	5	AISI 304 / Polypropylene

CONVEYOR CHAINS

Ø 102 / Ø 114 / Ø 154 / Ø 204

Chains for larger diameters are available in different construction configurations depending on required capacity, conveyed material, and application conditions, with case-hardened or stainless steel versions and discs made from specific engineering materials.

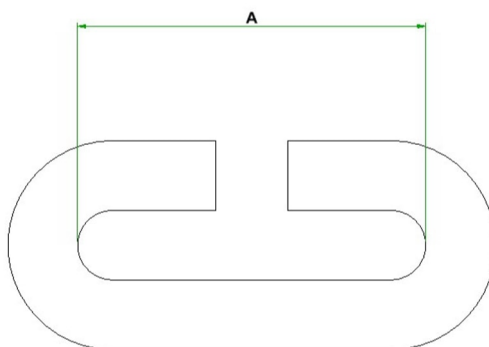


Code	Description	D	P	A	Chain / Disc Material
CONVEYOR CHAINS Ø 102					
1021608B4	Conveyor chain C102/80 Strong nylon	74	80	6.5	Hardened steel/Nylon
1022396B4	Conveyor chain C102/80 Strong reinforced nylon	74	80	6.5	Hardened steel/Reinforced nylon
1022419B4	Conveyor chain C102/80 Strong Latiohm	74	80	6.5	Hardened steel/ATEX-compliant
1021609	Conveyor chain C102/80 SST nylon	74	80	6.5	AISI 304/Nylon
1022398	Conveyor chain C102/80 SST food-grade nylon	74	80	6.5	AISI 304/Food-grade nylon
1022418	Conveyor chain C102/80 SST Latiohm	74	80	6.5	AISI 304/ATEX-compliant
CONVEYOR CHAINS Ø 114					
1142400B4	Conveyor chain 114/90 Strong nylon	90	90	6.5	Hardened steel/Nylon
1142756B4	Conveyor chain 114/90 Strong reinforced nylon	90	90	6.5	Hardened steel/Reinforced nylon
1142424B4	Conveyor chain 114/90 Strong Latiohm	90	90	6.5	Hardened steel/ATEX-compliant
1142356	Conveyor chain 114/90 SST nylon	90	90	6.5	AISI 304/Nylon
1142444	Conveyor chain 114/90 SST food-grade nylon	90	90	6.5	AISI 304/Food-grade nylon
1149681	Conveyor chain 114/90 SST food-grade POM TF	90	90	6.5	AISI 304/Food-grade POM TF
CONVEYOR CHAINS Ø 154					
1542576B4	Conveyor chain 154/130 Strong reinforced nylon	130	130	7.5	Hardened steel/Reinforced nylon
1542985B4	Conveyor chain 154/143 Strong reinforced nylon	130	143	7.5	Hardened steel/Reinforced nylon
1542577	Conveyor chain 154/130 SST reinforced nylon	130	130	7.5	AISI 304/Reinforced nylon
1542444	Conveyor chain 154/130 SST food-grade nylon	130	130	7.5	AISI 304/Food-grade nylon
1549681	Conveyor chain 154/130 SST food-grade POM TF	130	130	7.5	AISI 304/Food-grade POM TF
1549683	Conveyor chain 154/143 SST food-grade POM TF	130	143	7.5	AISI 304/Food-grade POM TF
1549680	Conveyor chain 154/130 SST food-grade POM NAT	130	130	7.5	AISI 304/Food-grade POM NAT
1549682	Conveyor chain 154/143 SST food-grade POM NAT	130	143	7.5	AISI 304/Food-grade POM NAT
1543006	Conveyor chain 154/143 SST UHMW-PE	130	143	7.5	AISI 304/UHMW-PE
CONVEYOR CHAINS Ø 204					
2042896B4	Conveyor chain 204/2x90 Strong	178	180	8.5	Hardened steel/Nylon
2042687B4	Conveyor chain 204/4x45 Strong	178	180	8.5	Hardened steel/Nylon
2042688	Conveyor chain 204/4x45 SST	178	180	8.5	AISI 304/Nylon
2042444	Conveyor chain 204/2x90 SST food-grade nylon	178	180	8.5	AISI 304/Food-grade nylon
2049681	Conveyor chain 204/2x90 SST food-grade POM TF	178	180	8.5	AISI 304/Food-grade POM TF

CHAIN JOINTS

FOR CONVEYOR CHAINS

Chain joints are used to connect and close the chain within the conveyor circuit. They are available in different configurations depending on the diameter and type of chain installed.



Code	Description	A
CHAIN JOINTS FOR CONVEYOR CHAINS		
401293	Chain joint 40/50C	25
451293	Chain joint 45/50C	25
451293-V	Chain joint 45/50C painted	25
501293	Chain joint 50/50C	25
601293	Chain joint 60/70C	35
601293-AL	Chain joint 60/70C blue, food-grade	35
1021293-9	Chain joint 102/80/9C	40
1021293-9-AL	Chain joint 102/80/9C blue, food-grade	40
1022115	Chain joint 102/80/9 closed	40
1022480	Chain joint 102/80 blue, food-grade	40
1141293	Chain joint 114/90	45
1141293-AL	Chain joint 114/90 blue, food-grade	45
1142115	Chain joint 114/90 closed	45
1542114	Chain joint 154/130 - 10x65	65
1542114-AL	Chain joint 154/130 - 10x65 blue, food-grade	65
1542115	Chain joint 154/130 closed - 7.5x65	65
1542116	Chain joint 154/130 closed - 10x65	65
2042115	Chain joint 204/180 closed	90

DISCHARGE SEGMENTS

IN PLASTIC / STEEL

Discharge segments for tubular drag conveyors direct the product toward one or more outlet points in the circuit. They are available in plastic, painted sheet steel, or stainless steel, depending on system diameter and application requirements.

PLASTIC DISCHARGE SEGMENT



STEEL DISCHARGE SEGMENT



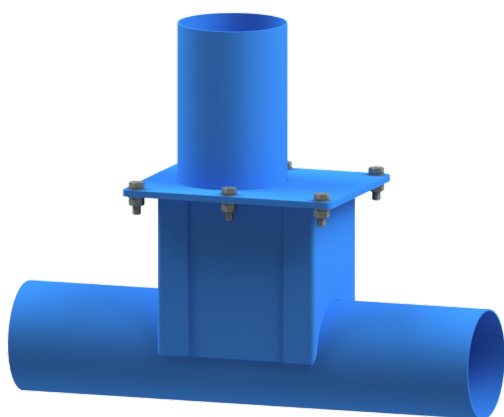
Code	Description
NYLON DISCHARGE SEGMENTS	
601834	Discharge Segment P60/280 - with pipe - without shutter
601799	Discharge Segment P60/280 - without pipe - without shutter
601799AL	Discharge Segment P60/280 - food-grade - without pipe - without shutter
SHEET STEEL DISCHARGE SEGMENTS available in various models with hammers or air knives	
602525-20	Discharge Segment Ø 60 SST
1021191	Discharge Segment Ø 102 with pipe
1021493	Discharge Segment Ø 102 with pipe, SST
1021493-154	Discharge Segment Ø 102 flanged U-154, SST
1142381	Discharge Segment Ø 114
1142315	Discharge Segment Ø 114 SST
1142885	Discharge Segment Ø 114 LB Ø 160 SST
1142805	Discharge Segment Ø 114 DN200 SST
1142905	Discharge Segment Ø 114 rectangular, SST
1541191	Discharge Segment Ø 154
1542668	Discharge Segment Ø 154 SST
2042668	Discharge Segment Ø 204 SST

LOADING SEGMENTS

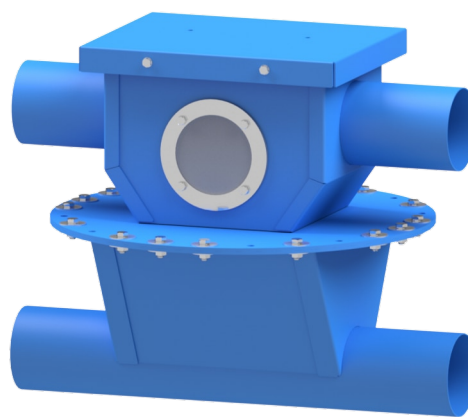
AND ORIENTABLE DISCHARGE-LOAD

Loading segments allow product to be introduced into the circuit, while orientable discharge/load versions allow the connection point to be adapted to the system layout and a bypass to be created between two circuits. They are available in different configurations and materials depending on system diameter and application requirements.

LOADING SEGMENT



ORIENTABLE DISCHARGE-LOAD SEGMENTS



Code	Description
LOADING SEGMENTS	
602008	Loading segment Ø 60
602805	Loading segment Ø 60 SST
602343	Loading segment Ø 60 with Ø 60 pipe, SST
1022008	Loading segment Ø 102
1022515	Loading segment Ø 102 SST
1142515-102	Loading segment Ø 114 I-102 SST
1142008	Loading segment Ø 114
1142879	Loading segment Ø 114 SST
1542008	Loading segment Ø 154
1542515	Loading segment Ø 154 SST
ORIENTABLE DISCHARGE-LOAD SEGMENTS	
602919	Orientable discharge/load segment Ø 60
602364	Orientable discharge/load segment Ø 60 SST
1022919	Orientable discharge/load segment Ø 102
1022920	Orientable discharge/load segment Ø 102 SST

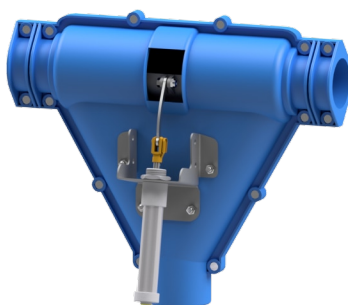
DISCHARGE VALVES WITH NYLON HOUSING

Discharge valves with nylon housing for tubular drag conveyors are used to open and close product flow along the circuit. They are available in manual, pneumatic, or electric versions, with plastic or sheet steel shutters.

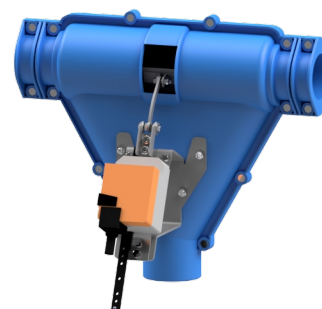
MANUAL DISCHARGE VALVES



PNEUMATIC DISCHARGE VALVES



ELECTRIC DISCHARGE VALVES

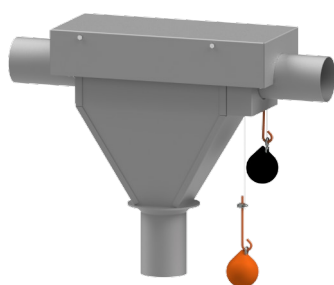


Code	Description
MANUAL DISCHARGE VALVES	
601833	Manual discharge valve P60/280
601833AL	Manual discharge valve P60/280, food-grade
PNEUMATIC DISCHARGE VALVES standard cylinder	
601747	Pneumatic discharge valve PN60/280 HDV 20/100 with plastic shutter
601748	Pneumatic discharge valve PN60/280 HDV with plastic shutter - without cylinder
601928	Pneumatic discharge valve PN60/280 HDV 20/100 with SST shutter
601929	Pneumatic discharge valve PN60/280 HDV with SST shutter - without cylinder
PNEUMATIC DISCHARGE VALVES magnetic cylinder	
602377	Pneumatic discharge valve PN60/280 UDE 20/100 with plastic shutter
602376	Pneumatic discharge valve PN60/280 UDE 20/100 with SST shutter
602376AL	Pneumatic discharge valve PN60/280 UDE 20/100 with SST shutter, food-grade
007219	Magnetic sensor W FM100
008215	Adaptor FG/054 - cylinder Ø 20
ELECTRIC DISCHARGE VALVES slow closing	
601951	Electric discharge valve P60/280 LH230A 24V SST
601951A	Electric discharge valve P60/280 Amadori 220V SST

STEEL DISCHARGE VALVES WITH STEEL CONVEYOR

Discharge valves with a steel conveyor for tubular drag conveyors are used to manage product flow along the circuit. They are available in manual, pneumatic, or electric versions, painted or in stainless steel depending on the configuration.

MANUAL DISCHARGE VALVES



PNEUMATIC DISCHARGE VALVES



ELECTRIC DISCHARGE VALVES



Code	Description
MANUAL DISCHARGE VALVES - PAINTED AND SST	
608205	Manual discharge valve MA60 SST
1021416	Manual discharge valve MA102
1021457	Manual discharge valve MA102 SST
1142305	Manual discharge valve MA114
1142306	Manual discharge valve MA114 SST
1549531	Manual discharge valve MA154
1542949	Manual discharge valve MA154 with flanged shutter, SST
PNEUMATIC DISCHARGE VALVES - SST	
602649	Pneumatic discharge valve PN60 SST
1022649	Pneumatic discharge valve PN102EP UDE180 SST
1142649	Pneumatic discharge valve PN114EP UDE200 SST
1542649	Pneumatic discharge valve PN154EP UDE270 SST
007219	Magnetic sensor W FM100
008215	Adaptor FG/054 - cylinder Ø 20
ELECTRIC DISCHARGE VALVES - SST	
602645	Electric discharge valve E60 SST
1022645	Electric discharge valve E102EP LINAK 180 SST
1142645	Electric discharge valve E114EP LINAK 200 SST
1542645	Electric discharge valve E154EP LINAK 270 SST

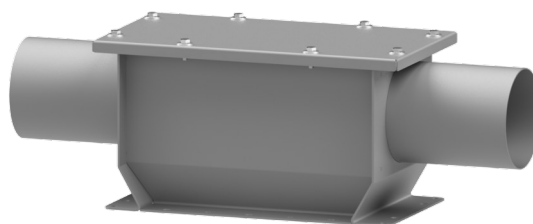
GUILLOTINE DISCHARGE VALVES AND DISCHARGE SEGMENTS

Guillotine discharge valves, discharge segments, and conveyors are used to manage product flow in tubular drag conveyors. Dedicated protective covers are also available.

GUILLOTINE DISCHARGE VALVES

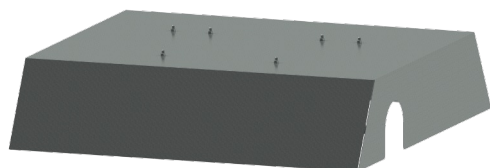


DISCHARGE SEGMENTS FOR GUILLOTINE DISCHARGE VALVES



Code	Description
GUILLOTINE DISCHARGE VALVES	
002793	Pneumatic guillotine discharge valve 102 - 114 SST
002792	Pneumatic guillotine discharge valve 140 - 154 SST
DISCHARGE SEGMENTS FOR GUILLOTINE DISCHARGE VALVES	
1022794	Discharge segment for guillotine discharge valve Ø 102 SST
1142794	Discharge segment for guillotine discharge valve Ø 114 SST
1402794	Discharge segment for guillotine discharge valve Ø 140 SST
1542794	Discharge segment for guillotine discharge valve Ø 154 SST

COVERS FOR GUILLOTINE DISCHARGE VALVES



CONVEYORS FOR GUILLOTINE DISCHARGE VALVES

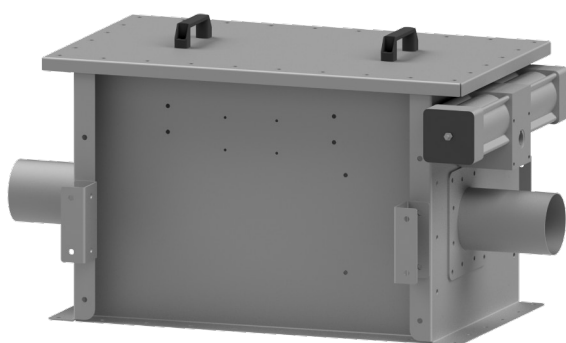


Code	Description
COVERS FOR GUILLOTINE DISCHARGE VALVES	
1142675	Cover for guillotine discharge valve GH PN114 galvanized
1542675	Cover for guillotine discharge valve GH PN154 galvanized
CONVEYORS FOR GUILLOTINE DISCHARGE VALVES	
1142803	Conveyor for guillotine discharge valve 102 - 114 GH PN U-154 SST
1542803	Conveyor for guillotine discharge valve 140 - 154 GH PN U-200 SST

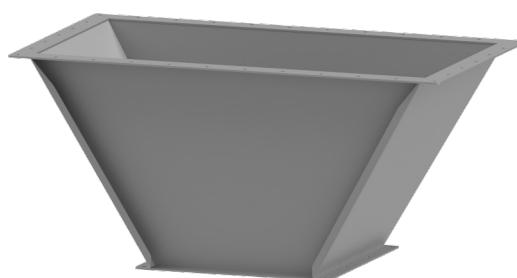
ROTATING DISCHARGE VALVES AND CONVEYORS

Components for managing product discharge, including pneumatic rotating discharge valves and discharge conveyors, available in different configurations depending on diameter and application.

PNEUMATIC ROTATING DISCHARGE VALVES



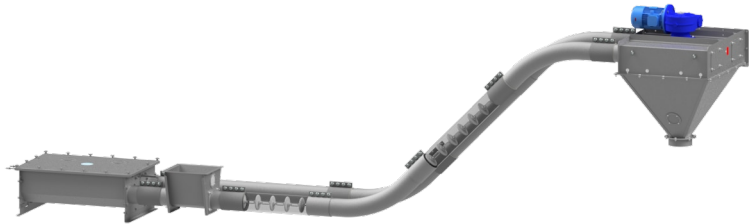
CONVEYORS FOR WATERTIGHT ROTATING DISCHARGE VALVES



Code	Description
PNEUMATIC ROTATING DISCHARGE VALVES	
602758	Pneumatic rotating discharge valve PN60 180°
1022758-CN	Pneumatic rotating discharge valve PN102 180°, watertight, SST
1142758-CN	Pneumatic rotating discharge valve PN114 180°, watertight, SST
1542758-CN	Pneumatic rotating discharge valve PN154 180°, watertight, SST
CONVEYORS FOR WATERTIGHT ROTATING DISCHARGE VALVES	
1142945	Conveyor for watertight pneumatic rotating discharge valve PN114, SST
1542973	Conveyor for watertight pneumatic rotating discharge valve PN154, SST

ELEVATORS

Compact systems for lifting and vertically conveying bulk materials, designed with parallel pipes and a separate tensioner. The range includes AL and FE models, available in stainless steel and configurable to suit the system layout.

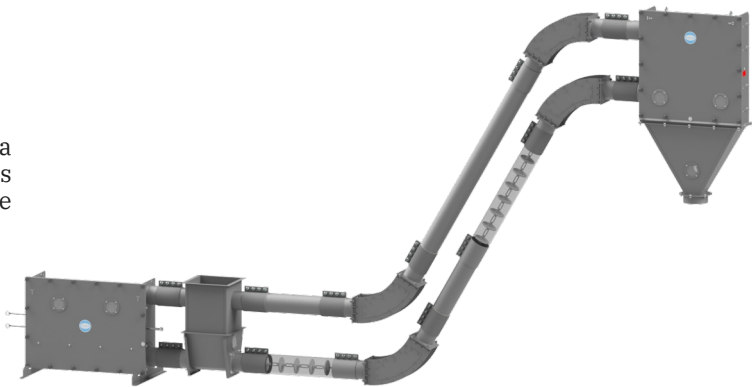


MODEL AL

Drive unit with a separate tensioner, featuring a simple and compact design. The parallel pipes are arranged horizontally, with components made of stainless steel.

MODEL FE

Drive unit with a separate tensioner, featuring a simple and compact design. The parallel pipes are arranged vertically, with components made of stainless steel.

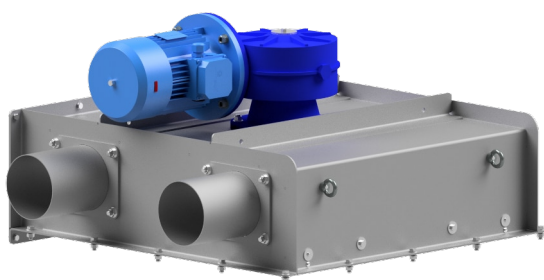


Model Ø	Capacity m³/h	Max. length m	Power kW
Ø 60	4 m³/h	200 m	1.5 kW
Ø 102	8 m³/h	150 m	3 kW
Ø 114	12 m³/h	120 m	4 kW
Ø 154	30 m³/h	100 m	5.5 kW
Ø 204	50 m³/h	75 m	7.5 kW

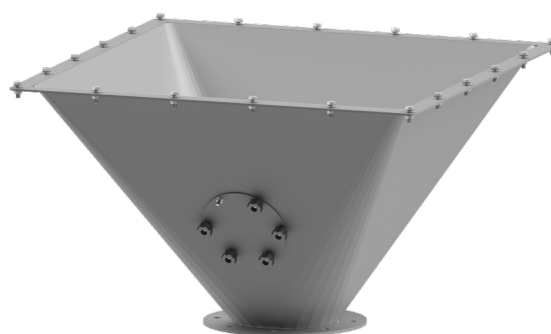
AL DRIVE UNITS WITH CONVEYOR

AL elevator drive units feature a stainless steel structure designed to ensure reliability, compact dimensions, and continuous operation. The range also includes the corresponding conveyors, available for the different line diameters.

AL DRIVE UNIT



AL CONVEYOR



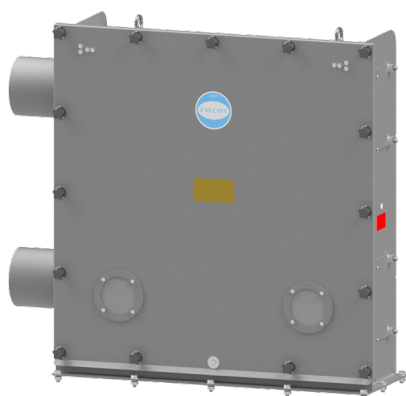
Code	Description
DRIVE UNITS model AL	
602170	Drive unit AL60 HP2 SST - pipe Ø 60, disc Ø 46
602170-52	Drive unit AL60-52 HP2 SST - pipe Ø 60, disc Ø 52
1142707-102	Drive unit AL114-102 HP2 SST - pipe Ø 102, disc Ø 90
1142708-102	Drive unit AL114-102 HP3 SST - pipe Ø 102, disc Ø 90
1142707	Drive unit AL114 HP2 SST - pipe Ø 114, disc Ø 90
1142708	Drive unit AL114 HP3 SST - pipe Ø 114, disc Ø 90
1542582	Drive unit AL154 HP3 SST - pipe Ø 154, disc Ø 130
1542583	Drive unit AL154 HP4 SST - pipe Ø 154, disc Ø 130
1542584	Drive unit AL154 HP5.5 SST - pipe Ø 154, disc Ø 130
1542582-143	Drive unit AL154-143 HP3 SST - pipe Ø 154, disc Ø 143
1542583-143	Drive unit AL154-143 HP4 SST - pipe Ø 154, disc Ø 143
1542584-143	Drive unit AL154-143 HP5.5 SST - pipe Ø 154, disc Ø 143
2002582	Drive unit AL200 HP3 SST - pipe Ø 204, disc Ø 178
2002583	Drive unit AL200 HP4 SST - pipe Ø 204, disc Ø 178
2002584	Drive unit AL200 HP5.5 SST - pipe Ø 204, disc Ø 178
CONVEYORS model AL	
609161	Conveyor for AL60 drive unit, SST
1149161	Conveyor for AL114 drive unit, SST
1549161	Conveyor for AL154 drive unit, SST
1549161-143	Conveyor for AL154-143 drive unit, SST
2009161	Conveyor for AL200 drive unit, SST

FE DRIVE UNITS

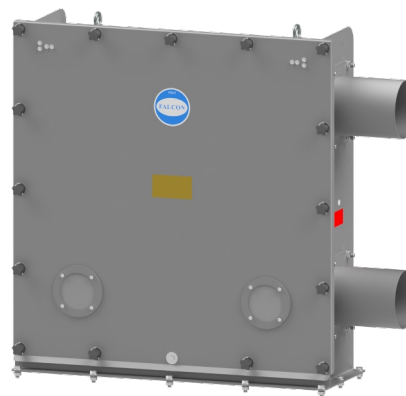
RIGHT AND LEFT MODELS

FE drive units are made of stainless steel and are available in right-hand and left-hand versions for the different line diameters. The vertical parallel-pipe configuration allows the drive unit to be integrated into the elevator circuit.

LEFT FE DRIVE UNIT



RIGHT FE DRIVE UNIT

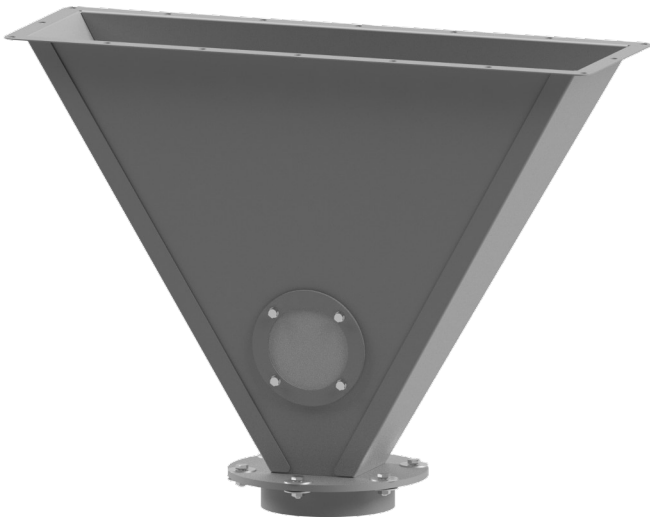


Code	Description
DRIVE UNITS model FE	
602764D	Drive unit FE60 HP2 SST Right - pipe Ø 60, disc Ø 46
602764S	Drive unit FE60 HP2 SST Left - pipe Ø 60, disc Ø 46
602764D-52	Drive unit FE60-52 HP2 SST Right - pipe Ø 60, disc Ø 52
602764S-52	Drive unit FE60-52 HP2 SST Left - pipe Ø 60, disc Ø 52
1142764D-102	Drive unit FE114-102 HP2 SST Right - pipe Ø 102, disc Ø 90
1142764S-102	Drive unit FE114-102 HP2 SST Left - pipe Ø 102, disc Ø 90
1142767D-102	Drive unit FE114-102 HP3 SST Right - pipe Ø 102, disc Ø 90
1142767S-102	Drive unit FE114-102 HP3 SST Left - pipe Ø 102, disc Ø 90
1142764D	Drive unit FE114 HP2 SST Right - pipe Ø 114, disc Ø 90
1142764S	Drive unit FE114 HP2 SST Left - pipe Ø 114, disc Ø 90
1142767D	Drive unit FE114 HP3 SST Right - pipe Ø 114, disc Ø 90
1142767S	Drive unit FE114 HP3 SST Left - pipe Ø 114, disc Ø 90
1542767D	Drive unit FE154 HP3 SST Right - pipe Ø 154, disc Ø 130
1542767S	Drive unit FE154 HP3 SST Left - pipe Ø 154, disc Ø 130
1542768D	Drive unit FE154 HP4 SST Right - pipe Ø 154, disc Ø 130
1542768S	Drive unit FE154 HP4 SST Left - pipe Ø 154, disc Ø 130
1542769D	Drive unit FE154 HP5.5 SST Right - pipe Ø 154, disc Ø 130
1542769S	Drive unit FE154 HP5.5 SST Left - pipe Ø 154, disc Ø 130
1542767D-143	Drive unit FE154-143 HP3 SST Right - pipe Ø 154, disc Ø 143
1542767S-143	Drive unit FE154-143 HP3 SST Left - pipe Ø 154, disc Ø 143
1542768D-143	Drive unit FE154-143 HP4 SST Right - pipe Ø 154, disc Ø 143
1542768S-143	Drive unit FE154-143 HP4 SST Left - pipe Ø 154, disc Ø 143
1542769D-143	Drive unit FE154-143 HP5.5 SST Right - pipe Ø 154, disc Ø 143
1542769S-143	Drive unit FE154-143 HP5.5 SST Left - pipe Ø 154, disc Ø 143
2002767D	Drive unit FE200 HP3 SST Right - pipe Ø 204, disc Ø 178
2002767S	Drive unit FE200 HP3 SST Left - pipe Ø 204, disc Ø 178
2002768D	Drive unit FE200 HP4 SST Right - pipe Ø 204, disc Ø 178
2002768S	Drive unit FE200 HP4 SST Left - pipe Ø 204, disc Ø 178
2002769D	Drive unit FE200 HP5.5 SST Right - pipe Ø 204, disc Ø 178
2002769S	Drive unit FE200 HP5.5 SST Left - pipe Ø 204, disc Ø 178

FE CONVEYORS

FOR DRIVE UNITS

Stainless steel conveyors designed for FE drive units, available for the different line diameters.



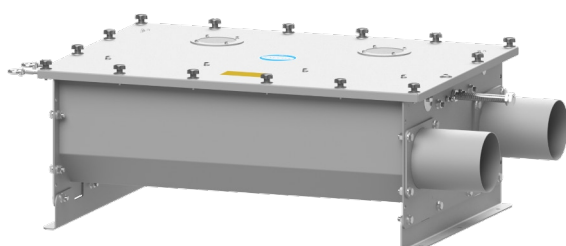
Code	Description
CONVEYORS model FE	
608388	Conveyor for FE60 drive unit, SST
1149179	Conveyor for FE114 drive unit, SST
1548388	Conveyor for FE154 drive unit, SST
1548388-143	Conveyor for FE154-143 drive unit, SST
2008388	Conveyor for FE200 drive unit, SST

CHAIN TENSIONERS

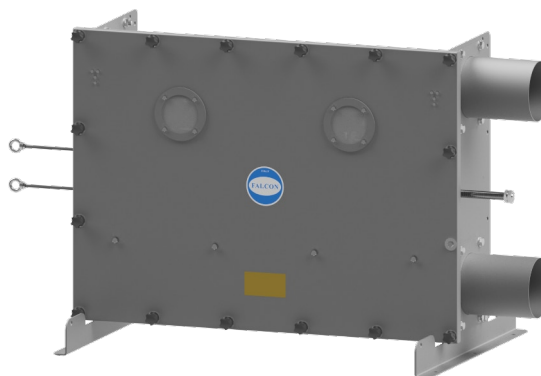
FOR AL / FE ELEVATORS

Tensioners for AL and FE elevators ensure correct chain tension within the circuit. They are available in stainless steel for different diameters and, in the FE series, in right-hand and left-hand versions.

AL TENSIONER



FE TENSIONER



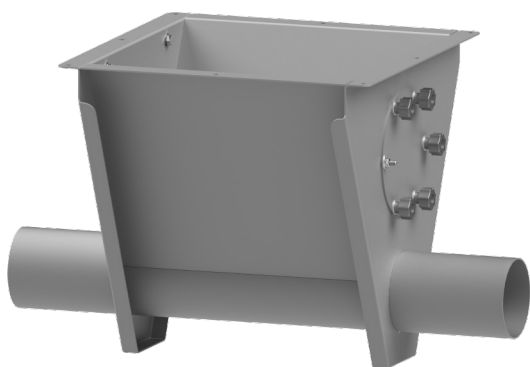
Code	Description
TENSIONERS model AL	
602709	Chain tensioner AL60 SST - pipe Ø 60, disc Ø 46
602709-52	Chain tensioner AL60-52 SST - pipe Ø 60, disc Ø 52
1142709-102	Chain tensioner AL114-102 SST - pipe Ø 102, disc Ø 90
1142709	Chain tensioner AL114 SST - pipe Ø 114, disc Ø 90
1542588	Chain tensioner AL154 SST - pipe Ø 154, disc Ø 130
1542588-143	Chain tensioner AL154-143 SST - pipe Ø 154, disc Ø 143
2002588	Chain tensioner AL200 SST
TENSIONERS model FE	
602765D	Chain tensioner FE60 SST Right - pipe Ø 60, disc Ø 46
602765S	Chain tensioner FE60 SST Left - pipe Ø 60, disc Ø 46
602765D-52	Chain tensioner FE60-52 SST Right - pipe Ø 60, disc Ø 52
602765S-52	Chain tensioner FE60-52 SST Left - pipe Ø 60, disc Ø 52
1142765D	Chain tensioner FE114 SST Right - pipe Ø 114, disc Ø 90
1142765S	Chain tensioner FE114 SST Left - pipe Ø 114, disc Ø 90
1542765D	Chain tensioner FE154 SST Right - pipe Ø 154, disc Ø 130
1542765S	Chain tensioner FE154 SST Left - pipe Ø 154, disc Ø 130
1542765D-143	Chain tensioner FE154-143 SST Right - pipe Ø 154, disc Ø 143
1542765S-143	Chain tensioner FE154-143 SST Left - pipe Ø 154, disc Ø 143
2002765D	Chain tensioner FE200 SST Right - pipe Ø 204, disc Ø 178
2002765S	Chain tensioner FE200 SST Left - pipe Ø 204, disc Ø 178

HOPPERS

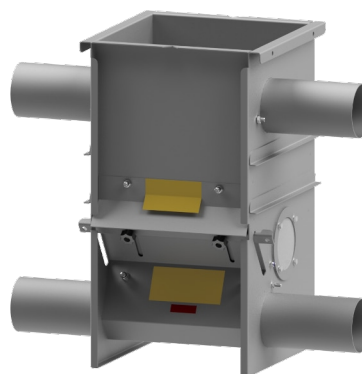
FOR AL / FE ELEVATORS

Hoppers for AL and FE elevators are used to introduce product into the conveying circuit. They are available in stainless steel and in different configurations depending on elevator diameter and model.

AL HOPPER



FE HOPPER



Code	Description
AL HOPPERS	
602941	AL60 hopper without flow regulation, SST
1022941	AL102 hopper without flow regulation, SST
1142941	AL114 hopper without flow regulation, SST
1402941	AL140 hopper without flow regulation, SST
1542941	AL154 hopper without flow regulation, SST
2042941	AL204 hopper without flow regulation, SST
FE HOPPERS	
602766	FE60 hopper, SST
1022766	FE102 hopper, SST
1142766	FE114 hopper, SST
1402766	FE140 hopper, SST
1542766	FE154 hopper, SST
2042766	FE204 hopper, SST

BENT PIPES

IN AISI 304

AISI 304 stainless steel bent pipes are available in 45° and 90° versions with different bend radii to adapt the piping route to the system layout.



Code	Description
BENT PIPES Ø 60	
609714	Bent pipe 45° Rm 115 Ø 60x1.5 AISI 304
609707	Bent pipe 90° Rm 115 Ø 60x1.5 AISI 304
609715	Bent pipe 45° Rm 250 Ø 60x1.5 AISI 304
609708	Bent pipe 90° Rm 250 Ø 60x1.5 AISI 304
BENT PIPES Ø 102	
1028360	Bent pipe 45° Rm 400 Ø 102x2 AISI 304
1029717	Bent pipe 90° Rm 400 Ø 102x2 AISI 304
BENT PIPES Ø 114	
1149719	Bent pipe 45° Rm 250 Ø 114x2 AISI 304
1149720	Bent pipe 90° Rm 250 Ø 114x2 AISI 304
1149721	Bent pipe 45° Rm 400 Ø 114x2 AISI 304
1149722	Bent pipe 90° Rm 400 Ø 114x2 AISI 304
BENT PIPES Ø 154	
1548360	Bent pipe 45° Rm 500 Ø 154x2 AISI 304
1548361	Bent pipe 90° Rm 500 Ø 154x2 AISI 304
1548363	Bent pipe 45° Rm 800 Ø 154x2 AISI 304
BENT PIPES Ø 204	
2048360	Bent pipe 45° Rm 800 Ø 204x2 AISI 304
2048361	Bent pipe 90° Rm 800 Ø 204x2 AISI 304

FIXED BENDS

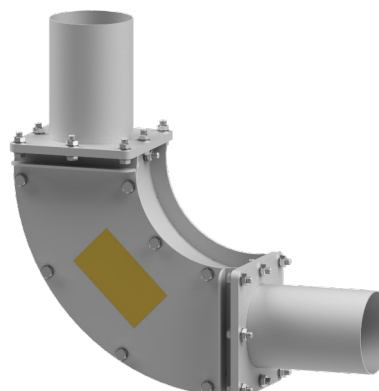
IN ALUMINUM / STAINLESS STEEL

Fixed bends for tubular drag conveyors are used to create changes in direction in the conveying circuit. They are available in aluminum or stainless steel, in different diameters and bend angles.

ALUMINUM FIXED BEND



STAINLESS STEEL FIXED BEND



Code	Description
ALUMINUM FIXED BENDS (<i>stainless steel insert</i>)	
602804	Fixed bend 90° A60
1022030	Fixed bend 90° A102
1142030	Fixed bend 90° A114
STAINLESS STEEL FIXED BENDS	
602871	Fixed bend 90° LI60 SST
602872	Fixed bend 135° LI60 SST
1022871	Fixed bend 90° LI102 with movable SST insert
1022872	Fixed bend 135° LI102 SST
1142871	Fixed bend 90° LI114 SST
1142872	Fixed bend 135° LI114 SST
1542871	Fixed bend 90° LI154 SST
1542873	Fixed bend 120° LI154 SST
1542872	Fixed bend 135° LI154 SST

ACCESSORIES FOR CONVEYING SYSTEMS

Complementary components for connection, storage, cleaning, monitoring, and support of tubular drag conveyors.

01**SILO ADAPTORS**

Connection between silo and line

02**STORAGE CONTAINERS**

Solutions for product storage and feeding

03**CLEANING SYSTEMS**

Cleaning of the chain
and conveying circuit

04**SENSORS**

Product level
monitoring

05**SUPPORTS**

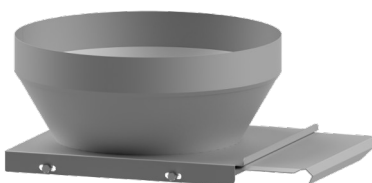
Support and fastening
of piping

SILO ADAPTORS

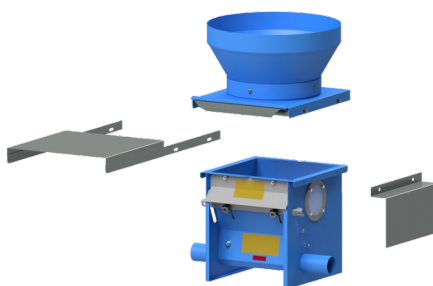
WITH MANUAL SHUTTER AND ACCESSORIES

Silo adaptors with manual shutters connect the silo to the conveying circuit. They are available in different sizes, in painted or stainless steel versions, with dedicated covers, lids, and cones to complete the installation.

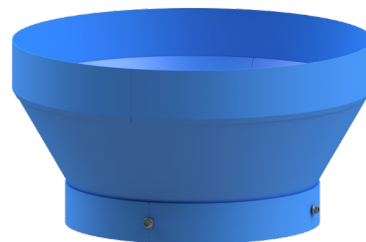
SILO ADAPTOR WITH SHUTTER



CARTER AND COVER



CONE FOR SILO ADAPTOR



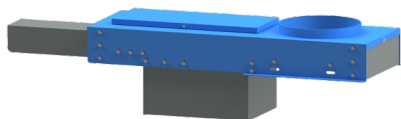
Code	Description
SILO ADAPTORS WITH MANUAL SHUTTER	
001335	Silo adaptor with shutter Ø 440
001359	Silo adaptor with shutter Ø 540
001360	Silo adaptor with shutter Ø 920
001336	Silo adaptor with shutter Ø 440 SST
001552	Silo adaptor with shutter Ø 540 SST
001553	Silo adaptor with shutter Ø 920 SST
CARTERS AND COVERS	
005416	Cover for silo adaptor
005446	AN hopper door cover
CONES FOR SILO ADAPTOR	
001857	Cone for silo adaptor FA406
006009	Cone for silo adaptor FA440
006149	Cone for silo adaptor FA530x420
004586	Cone for silo adaptor 440 SST

SILO ADAPTORS

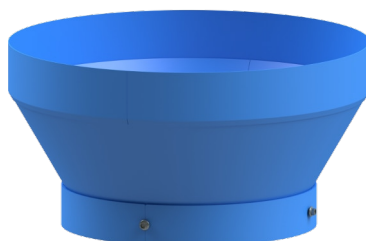
WITH ELECTRIC VALVE AND ACCESSORIES

Silo adaptors with electric discharge valves provide automated product flow control. They are available in standard or stainless steel versions, with dedicated cones and covers for connection to one-way, two-way, or three-way hoppers.

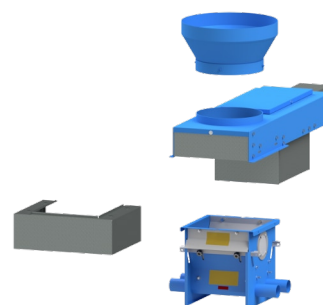
ELECTRIC DISCHARGE VALVE MO12



CONE FOR SILO ADAPTOR



HOPPER COVERS



Code	Description
ELECTRIC DISCHARGE VALVES FOR SILO ADAPTORS	
002033	Electric discharge valve MO12 silo-hopper
002420	Electric discharge valve MO12 silo-hopper SST
CONES FOR SILO ADAPTORS	
001857	Cone for silo adaptor FA406
006009	Cone for silo adaptor FA440
006149	Cone for silo adaptor FA530x420
004586	Cone for silo adaptor 440 SST
HOPPER COVERS	
002034	Cover for 1-2-way hopper for MO12 electric discharge valve
002035	Cover for 3-way hopper for MO12 electric discharge valve

CONTAINERS

LIGHT-DUTY SERIES - 320 / 540 / 950 LITERS

Light-duty containers for storage and feeding of conveying systems. Available in different capacities and configurations, with AN connections for hoppers or GH connections for discharge valves.

320 L CONTAINER



540 L CONTAINER



950 L CONTAINER



Code	Description	Height	Section
320 L CONTAINERS			
001409	320 L capacity container, galvanized	1050	810x810
001732	320 L capacity container, SST	1050	810x810
001130	320 L capacity container with legs, galvanized	1050	810x810
001756	320 L capacity container with legs, SST	1050	810x810
002468	320 L capacity container with legs and cover, blue, food-grade	1050	810x810
540 L CONTAINERS - MODULAR HEIGHT			
002417	540 L capacity container AN, galvanized	1225	960x960
002203	540 L capacity container AN, SST	1225	960x960
002202	540 L capacity container AN, painted, food-grade	1225	960x960
002603	540 L capacity container GH, galvanized	1225	960x960
002602	540 L capacity container GH, SST	1225	960x960
002604	540 L capacity container GH, painted, food-grade	1225	960x960
950 L CONTAINERS - MODULAR HEIGHT			
002606	950 L capacity container AN, galvanized	1680	960x960
002469	950 L capacity container AN, SST	1680	960x960
002607	950 L capacity container AN, painted, food-grade	1680	960x960
002609	950 L capacity container GH, galvanized	1680	960x960
002608	950 L capacity container GH, SST	1680	960x960
002610	950 L capacity container GH, painted, food-grade	1680	960x960

CONTAINERS

LIGHT-DUTY SERIES - 1200 / 1900 / 2600 L

Light-duty containers with modular height are designed for different storage requirements while maintaining the same base section. They are available in AN configurations for connection to hoppers and GH configurations for connection to discharge valves.

1200 L CONTAINER



1900 L CONTAINER



2600 L CONTAINER



Code	Description	Height	Section
1,200 L CONTAINERS - MODULAR HEIGHT			
002612	1,200 L capacity container AN, galvanized	1425	1420x1420
001977	1,200 L capacity container AN, SST	1425	1420x1420
002613	1,200 L capacity container AN, painted, food-grade	1425	1420x1420
002520	1,200 L capacity container GH, galvanized	1425	1420x1420
002439	1,200 L capacity container GH, SST	1425	1420x1420
002611-25	1,200 L capacity container GH, painted, food-grade	1425	1420x1420
1,900 L CONTAINERS - MODULAR HEIGHT			
002614	1,900 L capacity container AN, galvanized	1770	1420x1420
002294	1,900 L capacity container AN, SST	1770	1420x1420
002615	1,900 L capacity container AN, painted, food-grade	1770	1420x1420
002616	1,900 L capacity container GH, galvanized	1770	1420x1420
002437	1,900 L capacity container GH, SST	1770	1420x1420
002617	1,900 L capacity container GH, painted, food-grade	1770	1420x1420
2,600 L CONTAINERS - MODULAR HEIGHT			
001421	2,600 L capacity container AN, galvanized	2125	1420x1420
002473	2,600 L capacity container AN, SST	2125	1420x1420
002618	2,600 L capacity container AN, painted, food-grade	2125	1420x1420
002620	2,600 L capacity container GH, galvanized	2125	1420x1420
002619	2,600 L capacity container GH, SST	2125	1420x1420
002622	2,600 L capacity container GH, painted, food-grade	2125	1420x1420

CONTAINERS

HEAVY-DUTY SERIES - 3000 / 4000 / 5000 L

Heavy-duty containers with modular height are designed for high storage capacities while maintaining the same base section. They are available in AN, GH, and CE configurations for connection to hoppers, discharge valves, or motorized extraction systems.

3000 L CONTAINER



4000 L CONTAINER



5000 L CONTAINER



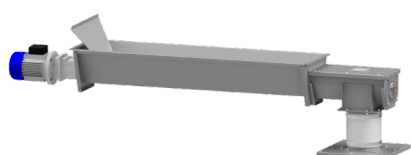
Code	Description	Height	Section
3,000 L CONTAINERS - MODULAR HEIGHT			
002623	3,000 L capacity container AN, galvanized	2940	1465x1465
002445	3,000 L capacity container AN, SST	2940	1465x1465
002624	3,000 L capacity container AN, painted, food-grade	2940	1465x1465
002522	3,000 L capacity container GH, galvanized	2940	1465x1465
002625	3,000 L capacity container GH, SST	2940	1465x1465
002627	3,000 L capacity container GH, painted, food-grade	2940	1465x1465
002664CE	3,000 L capacity container CE, galvanized	2940	1465x1465
002445CE	3,000 L capacity container CE, SST	2940	1465x1465
002470CE	3,000 L capacity container CE, painted, food-grade	2940	1465x1465
4,000 L CONTAINERS - MODULAR HEIGHT			
002629	4,000 L capacity container AN, galvanized	3440	1465x1465
002316	4,000 L capacity container AN, SST	3440	1465x1465
002631	4,000 L capacity container AN, painted, food-grade	3440	1465x1465
002633	4,000 L capacity container GH, galvanized	3440	1465x1465
002632	4,000 L capacity container GH, SST	3440	1465x1465
002635	4,000 L capacity container GH, painted, food-grade	3440	1465x1465
002471CE	4,000 L capacity container CE, galvanized	3440	1465x1465
002316CE	4,000 L capacity container CE, SST	3440	1465x1465
002636CE	4,000 L capacity container CE, painted, food-grade	3440	1465x1465
5,000 L CONTAINERS - MODULAR HEIGHT			
002637	5,000 L capacity container AN, galvanized	3950	1465x1465
002442	5,000 L capacity container AN, SST	3950	1465x1465
002639	5,000 L capacity container AN, painted, food-grade	3950	1465x1465
002523	5,000 L capacity container GH, galvanized	3950	1465x1465
002640	5,000 L capacity container GH, SST	3950	1465x1465
002642	5,000 L capacity container GH, painted, food-grade	3950	1465x1465
002472CE	5,000 L capacity container CE, galvanized	3950	1465x1465
002442CE	5,000 L capacity container CE, SST	3950	1465x1465
002643CE	5,000 L capacity container CE, painted, food-grade	3950	1465x1465

CONTAINER ACCESSORIES

EXTRACTION AND DISCHARGE

Accessories for industrial containers designed for product extraction and flow management. The range includes motorized extraction hoppers for CE containers and pneumatic and electric discharge valves, available in different configurations depending on the application.

MOTORIZED CE HOPPER



PNEUMATIC VLC DISCHARGE VALVE



ELECTRIC MO12 DISCHARGE VALVE



Code	Description
MOTORIZED SP EXTRACTION HOPPERS	
1002938	Motorized extraction hopper SP100-1500 SST - for Ø 60 circuits
1002156	Motorized extraction hopper SP100-1500 blue, food-grade - for Ø 60 circuits
1252286	Motorized extraction hopper SP125-1500 SST - for Ø 102 circuits
1252156	Motorized extraction hopper SP125-1500 blue, food-grade - for Ø 102 circuits
1542408	Motorized extraction hopper SP154-1500 SST - for Ø 114 circuits
1542711	Motorized extraction hopper SP154-1500 blue, food-grade - for Ø 114 circuits
PNEUMATIC DISCHARGE VALVES VLC	
002998	Pneumatic guillotine discharge valve VLC250 SST
009698	Pneumatic guillotine discharge valve VLC300 SST
ELECTRIC DISCHARGE VALVES MO12	
002548	Electric discharge valve MO12 silo-hopper - square opening
002555	Electric discharge valve MO12 silo-hopper - square opening, SST

CLEANING SYSTEMS FOR CHAIN AND CIRCUIT

Systems for removing residues from the chain and conveying circuit. The range includes two-brush cleaning stations, air cleaning stations, and replacement brushes, available for different system diameters.

CLEANING STATION



CHAIN BRUSH

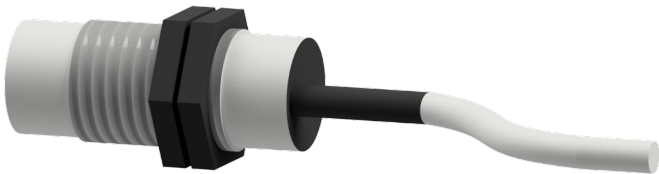


Code	Description
HORIZONTAL CLEANING STATIONS WITH TWO BRUSHES	
602510	Horizontal cleaning station with two brushes Ø 60 - 0.37 kW SST
1022510	Horizontal cleaning station with two brushes Ø 102 - 0.37 kW SST
1142510	Horizontal cleaning station with two brushes Ø 114 - 0.37 kW SST
1542510	Horizontal cleaning station with two brushes Ø 154 - 0.37 kW SST
009093	Conveyor for cleaning station, SST
VERTICAL CLEANING STATIONS WITH TWO BRUSHES	
602860	Vertical cleaning station with two brushes Ø 60 - 0.37 kW SST
1022860	Vertical cleaning station with two brushes Ø 102 - 0.37 kW SST
1142860	Vertical cleaning station with two brushes Ø 114 - 0.37 kW SST
1542860	Vertical cleaning station with two brushes Ø 154 - 0.37 kW SST
AIR CLEANING STATIONS	
602942	Air cleaning station AL60 SST
1022942	Air cleaning station AL102 SST
1142942	Air cleaning station AL114 SST
1542942	Air cleaning station AL154 SST
BRUSHES	
008401	Chain brush Ø 60 - Ø 22 x 57.6
008403	Chain brush Ø 102 - Ø 28 x 98.6
009228	Chain brush Ø 114 - Ø 27.9 x 111.3
009585	Chain brush Ø 154

SENSORS

LEVEL INDICATORS

Level indicators detect the presence of product in containers or at control points in the circuit. They are available in standard or timed versions, depending on system requirements.

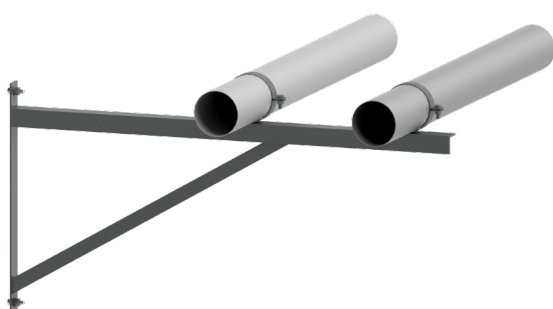


Code	Description
LEVEL INDICATORS	
001156	Level indicator
001157	Level indicator with timer

WALL BRACKETS AND TELESCOPIC PIPE STANDS

Wall brackets and telescopic pipe stands support and secure the piping. Available in different lengths, diameters, and materials, they allow the suspension system to be adapted to the system configuration.

WALL BRACKET



TELESCOPIC PIPE STAND



Code	Description
WALL BRACKETS	
001390	Wall bracket 300
001391	Wall bracket 600
001392	Wall bracket 1000
001767	Wall bracket 1200
001716	Wall bracket 1500
001390I	Wall bracket 300 SST
001391I	Wall bracket 600 SST
TELESCOPIC PIPE STANDS	
601393	Telescopic pipe stand MP60x600
601771	Telescopic pipe stand MP60x1200
1021393	Telescopic pipe stand MP102x600
1021771	Telescopic pipe stand MP102x1200
1141393	Telescopic pipe stand MP114x600
1141771	Telescopic pipe stand MP114x1200
601393I	Telescopic pipe stand MP60x600 SST
601771I	Telescopic pipe stand MP60x1200 SST
1021393I	Telescopic pipe stand MP102x600 SST
1021771I	Telescopic pipe stand MP102x1200 SST
1141393I	Telescopic pipe stand MP114x600 SST
1141771I	Telescopic pipe stand MP114x1200 SST

CLAMPS

WITH TWO AND THREE HOLES

Support clamps secure and support conveyor piping. They are available in two-hole and three-hole versions, in different sizes and materials, to suit different system configurations.

TWO-HOLE CLAMP



THREE-HOLE CLAMP



Code	Description
TWO-HOLE CLAMPS	
603839	Clamp Ø 60x3
1023894	Clamp Ø 102x3
1142705	Clamp Ø 114x3
1542705	Clamp Ø 154x3
605333	Clamp Ø 60x2 SST
1025333	Clamp Ø 102x2 SST
1148443	Clamp Ø 114x2.5 SST
1545333	Clamp Ø 154x2.5 SST
THREE-HOLE CLAMPS	
605340	Clamp Ø 60x3 - 3F
1025340	Clamp Ø 102x3 - 3F
1142706	Clamp Ø 114x3 - 3F
605340I	Clamp Ø 60x3 - 3F SST
1025340I	Clamp Ø 102x3 - 3F SST
1145340I	Clamp Ø 114x3 - 3F SST



FALCON

MADE IN ITALY 

CUSTOM SOLUTIONS FOR INDUSTRIAL CONVEYING

We design tubular chain conveyor systems configured according to the material to be conveyed, the required capacity, and the system layout.
Contact us to develop the solution best suited to your production line.

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