

High Performance Sorting Systems

Components Catalogue



303 special belt conveyors



Multiriemenanschnitt links

Belt Conveyor , special design , width 1000 , conveyor

conveying medium

Endless welded brand-name belts.

field of application

Cargo handling with individual weights up to 50kg(110lbs).

maintenance

All part are performed for easy maintenance and long lifecycle. All bearings are lifecycle lubricated. Geared motors are free of maintenace and filled with high performance synthetic oil. Therefore you have only a minimum of maintenace and sparepart cost.

frame

Construction of pulver-coated CS-Profiles, standard lengths and accessories galvanized, material strenght 4mm, system hole pattern for flexible attachement of accessories. Belt support phenol-coated for noise reduction. For segment-belt conveyors, support of heavy duty plastic.

accessories

All conveyors and components are performed for the use with a wide range of accessories. Accessories are, only excerpts, supports, side guides, light barriers, scanners, roller guides, and many parts more.

drive

Power transmission by noise reduced brand-name serrated belt, with sophisticated set of pulleys for minimum number of variants on motors and drive parts. Return rollers with sealed bearings. Belt pulleys with high performance brand-name self aligning roller bearings.

speed and performance

minimum speed: 0,5m/s (98,5 ft/min)
maximum speed: 2,65m/s (521,6 ft/min)
0,8m/s, 1m/s, 1,2m/s, 1,4m/s, 1,6m/s, 1,8m/s,
2m/s, 2,2m/s, 2,4m/s, other speed on request

power supply

power supply: 1,1kW

additional features

Other conveyor-widths project-related or on request possible.

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm (3,3ft)



Multiriemenanschnitt rechts

Belt Conveyor , special design , width 1000 , conveyor

conveying medium

Endless welded brand-name belts.

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All part are performed for easy maintenance and long lifecycle. All bearings are lifecycle lubricated. Geared motors are free of maintenace and filled with high performance synthetic oil. Therefore you have only a minimum of maintenace and sparepart cost.

frame

Construction of pulver-coated CS-Profiles, standard lengths and accessories galvanized, material strenght 4mm, system hole pattern for flexible attachement of accessories. Belt support phenol-coated for noise reduction. For segment-belt conveyors, support of heavy duty plastic.

accessories

All conveyors and components are performed for the use with a wide range of accessories. Accessories are, only excerpts, supports, side guides, light barriers, scanners, roller guides, and many parts more.

drive

Power transmission by noise reduced brand-name serrated belt, with sophisticated set of pulleys for minimum number of variants on motors and drive parts. Return rollers with sealed bearings. Belt pulleys with high performance brand-name self aligning roller bearings.

speed and performance

minimum speed: 0,5m/s (98,5 ft/min)
maximum speed: 2,65m/s (521,6 ft/min)
0,8m/s, 1m/s, 1,2m/s, 1,4m/s, 1,6m/s, 1,8m/s,
2m/s, 2,2m/s, 2,4m/s, other speed on request

power supply

power supply: 1,1kW

additional features

Other conveyor-widths project-related or on request possible.

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm (3,3ft)



GFAB1000.1400.Li

Belt Conveyor , feeding belt left , lenght 1425

conveying medium

Endless welded brand-name belts.

field of application

Cargo handling with individual weights up to 50kg(110lbs).

maintenance

All part are performed for easy maintenace and long lifecycle. All bearings are lifecycle lubricated. Geared motors are free of maintenace and filled with high performance synthetic oil. Therefore you have only a minimum of maintenace and sparepart cost.

frame

Construction of pulver-coated CS-Profiles, standard lengths and accessories galvanized, material strenght 4mm, system hole pattern for flexible attachement of accessories. Belt support phenol-coated for noise reduction. For segment-belt conveyors, support of heavy duty plastic.

accessories

All conveyors and components are performed for the use with a wide range of accessories. Accessories are, only excerppts, supports, side guides, light barriers, scanners, roller guides, and many parts more.

drive

Power transmission by noise reduced brand-name serrated belt, with sophisticated set of pulleys for minimum number of variants on motors and drive parts. Return rollers with sealed bearings. Belt pulleys with high performance brand-name self aligning roller bearings.

speed and performance

speed: 2,65m/s (521,6 ft/min)
other speed on request

power supply

power supply: 1,5kW

additional features

With integrated take-off roller and intake guide. Other conveyor-widths project-related or on request possible.

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm (3,3ft) length:
1425mm(4,7ft)



GFAB1000.1400.Re

Belt Conveyor , feeding belt right , lenth 1425

conveying medium

Endless welded brand-name belts.

field of application

Cargo handling with individual weights up to 50kg(110lbs).

maintenance

All part are performed for easy maintenace and long lifecycle. All bearings are lifecycle lubricated. Geared motors are free of maintenace and filled with high performance synthetic oil. Therefore you have only a minimum of maintenace and sparepart cost.

frame

Construction of pulver-coated CS-Profiles, standard lengths and accessories galvanized, material strenght 4mm, system hole pattern for flexible attachement of accessories. Belt support phenol-coated for noise reduction. For segment-belt conveyors, support of heavy duty plastic.

accessories

All conveyors and components are performed for the use with a wide range of accessories. Accessories are, only excerppts, supports, side guides, light barriers, scanners, roller guides, and many parts more.

drive

Power transmission by noise reduced brand-name serrated belt, with sophisticated set of pulleys for minimum number of variants on motors and drive parts. Return rollers with sealed bearings. Belt pulleys with high performance brand-name self aligning roller bearings.

speed and performance

speed: 2,65m/s (521,6 ft/min)
other speed on request

power supply

power supply: 1,5kW

additional features

With integrated take-off roller and intake guide. Other conveyor-widths project-related or on request possible.

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm (3,3ft) length:
1425mm(4,7ft)



GFAB1000.1800.Re

Belt Conveyor , feeding belt right , lenth 1800

conveying medium

Endless welded brand-name belts.

field of application

Cargo handling with individual weights up to 50kg(110lbs).

maintenance

All part are performed for easy maintenance and long lifecycle. All bearings are lifecycle lubricated. Geared motors are free of maintenace and filled with high performance synthetic oil. Therefore you have only a minimum of maintenace and sparepart cost.

frame

Construction of pulver-coated CS-Profiles, standard lengths and accessories galvanized, material strenght 4mm, system hole pattern for flexible attachement of accessories. Belt support phenol-coated for noise reduction. For segment-belt conveyors, support of heavy duty plastic.

accessories

All conveyors and components are performed for the use with a wide range of accessories. Accessories are, only excerpts, supports, side guides, light barriers, scanners, roller guides, and many parts more.

drive

Power transmission by noise reduced brand-name serrated belt, with sophisticated set of pulleys for minimum number of variants on motors and drive parts. Return rollers with sealed bearings. Belt pulleys with high performance brand-name self aligning roller bearings.

speed and performance

speed: 2,65m/s (521,6 ft/min)
other speed on request

power supply

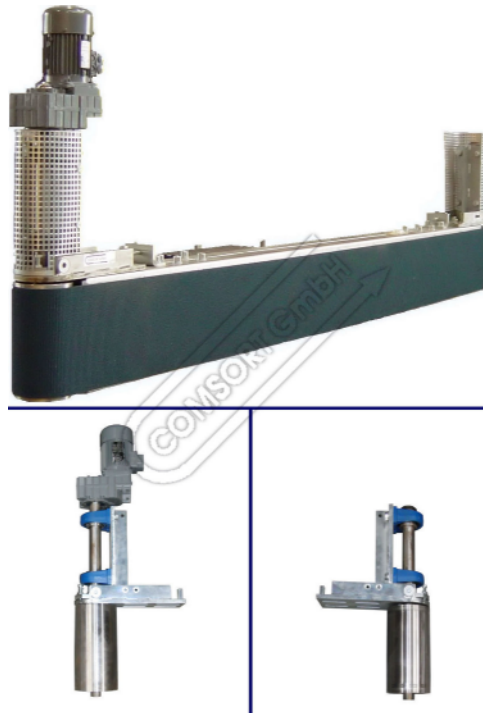
power supply: 1,5kW

additional features

With integrated take-off roller and intake guide. Other conveyor-widths project-related or on request possible.

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm (3,3ft) length:
1800mm(5,9ft)



GFV.3000

Belt Conveyor , vertical skirt belt , length fixed , 3000 mm , with brackets

field of application

Cargo handling with individual weights up to 50kg(110lbs).

frame

Construction of pulver-coated CS-Profiles, standard lengths and accessories galvanized, material strength 4mm, system hole pattern for flexible attachment of accessories. Belt support phenol-coated for noise reduction. For segment-belt conveyors, support of heavy duty plastic.

drive

Direct drive, belt pulleys with high performance brand-name self aligning roller bearings.

power supply

power supply: 0,55kW

geometric dimensions

min. conveying level over ground: 240mm(0,8ft)

conveying medium

Endless welded brand-name belts.

maintenance

All part are performed for easy maintenance and long lifecycle. All bearings are lifecycle lubricated. Geared motors are free of maintenace and filled with high performance synthetic oil. Therefore you have only a minimum of maintenace and sparepart cost.

accessories

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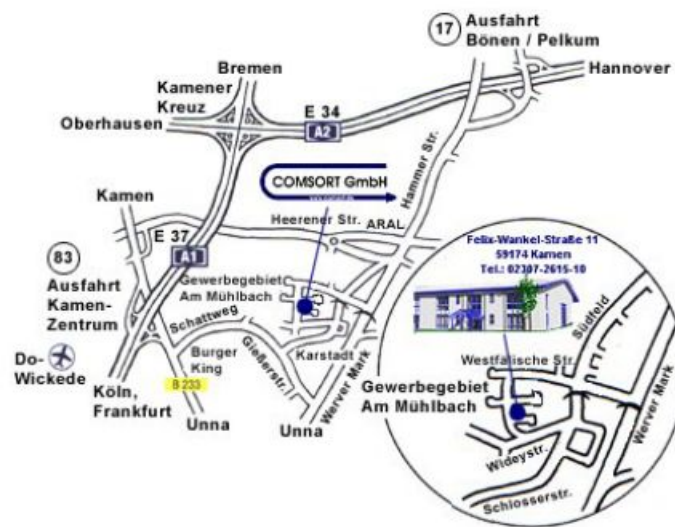
speed and performance

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maximum speed: 2,65m/s (521,6 ft/min)
0,8m/s, 1m/s, 1,2m/s, 1,4m/s, 1,6m/s, 1,8m/s,
2m/s, 2,2m/s, 2,4m/s, other speed on request

additional features

Other conveyor-widths project-related or on request possible.

Your way to COMSORT



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