

High Performance Sorting Systems

Components Catalogue



240 positioning roller conveyor



RP.GG20.1000.TR50.14,6li

System modules , roller conveyor , positioner left width = 1000 , length = 3000, drive beam,St

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 2 x 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm(3,3ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

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.

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

additional features

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



RP.GG20.1000.TR50.14,6re

System modules , roller conveyor , positioner right width = 1000 , length = 3000, drive beam,St

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 2 x 0,75kW

geometric dimensions

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

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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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.



RP.GG20.1000.TR60.14,6.li

System modules , roller conveyor , positioner left width = 1000 , length = 3000

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm(3,3ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

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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

additional features

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



RP.GG20.1000.TR60.14,6.ri

System modules , roller conveyor , positioner right width = 1000 , length = 3000

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm(3,3ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

accessories

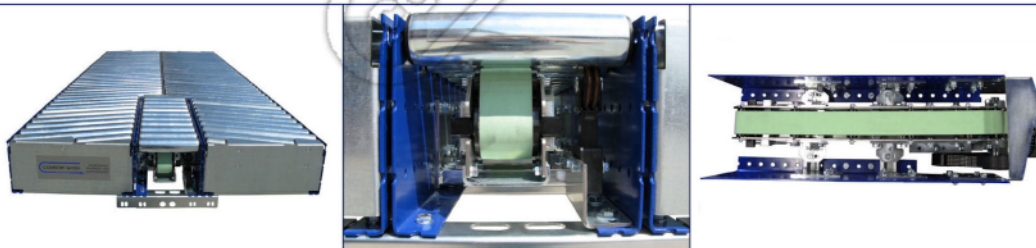
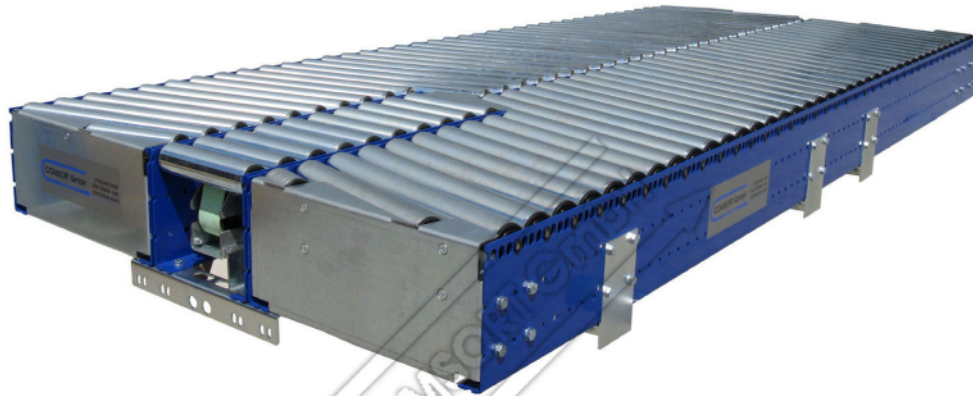
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speed and performance

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

additional features

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



RPZ.GG20.1000.TR60.14,6
System modules , roller conveyor

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

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.

power supply

power supply: 2 x 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm(3,3ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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

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.

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

additional features

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



RPD.GG20.1000.TR60.14,6

System modules , roller conveyor , centering , w = 2 x 500, l = 3000

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 2 x 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm(3,3ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

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.

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

additional features

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



RPZ.GG20.1000.TR50.14,6

System modules , roller conveyor

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 4 x 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm(3,3ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

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.

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

additional features



RPD.GG20.1000.TR50.14,6

System modules , roller conveyor

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 2 x 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1000mm(3,3ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

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.

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

additional features

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



RP.GG20.1200.TR60.14,6.ri

System modules , roller conveyor , positioner right width = 1215 , length = 3000

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

power supply: 2 x 0,75kW

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1200mm(3,9ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

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.

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

additional features

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



RP.GG20.1200.TR60.14,6.li

System modules , roller conveyor , positioner left width = 1215 , length = 3000

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 strenght 4mm, system hole pattern for flexible attachment of accessories.

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.

power supply

geometric dimensions

min. conveying level over ground: 400mm(1,3ft)
net width: 1200mm(3,9ft)
length: 3000mm(9,8ft)

conveying medium

Rollers made of galvanized steel, with sealed ball bearings in noise reduced brackets.

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.

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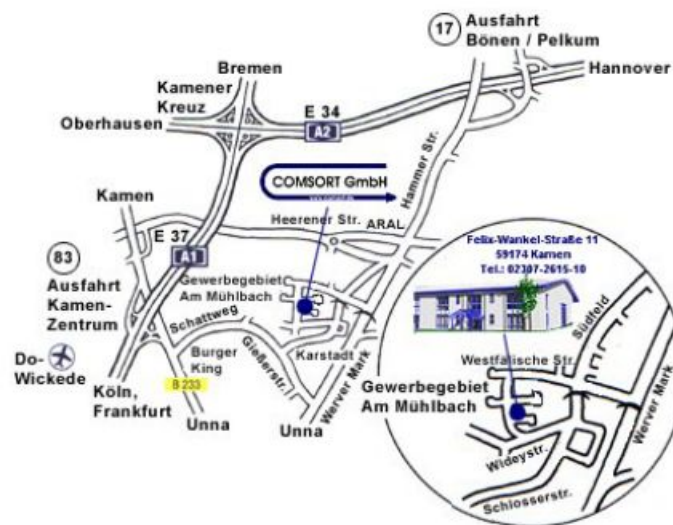
speed and performance

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

additional features

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

Your way to COMSORT



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