



REQUIRED DATA FORM DRUMMOTORS



CLIENT:

Contacts:

Address:

Phone: e-mail: Date:

Application data - business

- Stone Alimentary
- Airport Packaging
- Other:

- New project
- Replacement of the competitors' product on the existing appl.
- Spare parts of existing application
- Competitor:

Working conditions

- Very dirty Frequent washing
- Industrial Other:
- Temperature between 0° and 40°C Other:

Transported material

Type material transported:

Nature of the material:

- Wet Humid Dry Abrasive

- Belt of rollers
- Belt on metal sheet bed
- Accumulation load: Si No

Difference in level (m): or Inclination (degrees °):

Any cleaners (n°):
Any of containment flap (m):

Belt/load dimensions

Length of the conveyors - wheelbase drums (m):
Length of the belt (m):
Width of the belt (mm):
Total weight on the belt (kg):

Service, speed and times

- Continuous service (S1)
Full speed (m/min):
- Intermittent service
Full speed (m/min): Minimum speed (m/min):
Acceleration time (s):
Deceleration time (s):
Eventual shutdown time (s):

Belt specifications

Type of the belt:
Mass of the belt (kg/mq):
Dynamic friction belt-metal sheet bed:
Static friction coefficient load/belt:

Percentage of mass accumulation (%):

Supply voltage

- 24 VDC 48 VDC
- 230 V 1ph 50Hz It is possible to replace with 24/48VDC: Yes No
- 230 V 3ph 50Hz It is possible to replace with 24/48VDC: Yes No
- 400 V 3ph 50Hz It is possible to replace with 24/48VDC: Yes No
- It does not matter
- Other:

Operation

- Standard (controlled by PLC)
- Accumulation with contact/Stoppage risk
- Other:

Other rollers diameter

Idler rollers diameter (mm):
Tensioning rollers diameter (mm):

Drum motor diameter

- Ø50 Ø60 Ø72 Ø84 Ø113
- It does not matter Other:
- Tube length R (mm):

Coating of the drum motor

- Rubberizing
 - Black White Smooth
 - Rhomboidal Polyurethane
- Other: Thickness (mm):

Rotation

- Unidirectional Bidirectional

Cable outlet

- Type A - Axial Type B - Radial Type C - Angular
- Type D - Radial/built-in Type E - Angular

Notes

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Drawing

When you can attach the design drawings of the complete conveyor.