

SCREW FEEDER - QUESTIONNAIRE



CUSTOMER DETAILS

Company
 Person Name
 Mobile
 Address

Date

Landline
 Email

Application Details

Product to be Handled
 Nature of Material
 Bulk Density
 Particle Size
 Moisture Content
 Product Temperature
 Certification

Kg/m3
 micron
 %
 deg C



EASY CLEAN SCREW CONVEYOR

Feeding Requirements

Purpose of Feeder
 Feed Rate Required
 Feeding Accuracy
 Feeding Mode
 Feeding Location
 Discharge Location

Kg /Hr (or) TPH



TUBULAR SCREW CONVEYOR

Conveying Length
 Lift Height Inclined Vertical
 Material Flow Characteristics

mm
 mm
 (angle of repose / cohesiveness)

Screw Design Details

Screw Design
 Screw Diameter
 Pitch
 Through Type
 Drive Location
 Drive Type
 Speed (RPM)

mm
 mm



SCREW FLIGHT ASSEMBLY

Motor Rating
 Required Operating Angle

kW / HP
 (Inclined angle: _____°)

Material of Construction (MOC)

Contact Parts
 Non-Contact Parts
 Surface Finish
 Operating Environment
 Special Requirements

Electrical & Control

Power Supply Available
 Control Type
 Instrumentation Required
 Safety Features

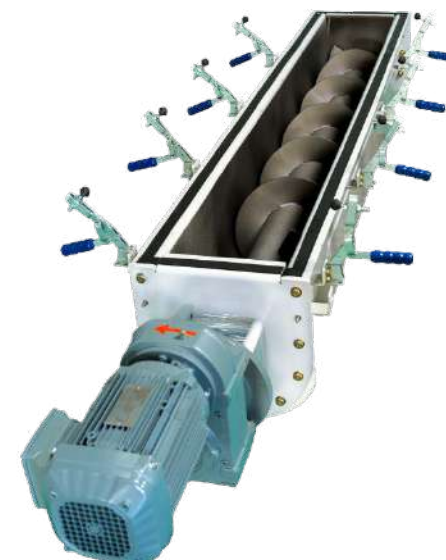
V / Hz / Phase

Maintenance & Cleaning

Cleaning Method
 Access Type
 Bearing Seal Type
 Maintenance Frequency

Other Requirements

Noise Level Restriction Yes (max dB: _____) No
 No. of Feeders Required
 Documentation Required
 Instruction or Project Notes



TROUGH SCREW CONVEYOR