

Eriez Magnetics Suspended Electro-Magnet Specification Sheet

Customer name: _____

Order # _____

Customer purchase order number: _____

Date: _____

Model SE- _____

Please shade in the appropriate circles.

Example Zero speed switch? No Yes

Magnet location? Position 1 Position 2 If yes specify rating: NEMA _____

Magnet to be a ___ cleaner? Manual Self Belt cleats? Standard Vulcanized

Suspension sling included? (MC only) No Yes Specify height if required: _____ Inches

Turnbuckles included? No Yes Special belting required? No Yes

High fire point coolant required? No Yes If yes, please specify: _____

Junction box, NEMA? 4 9 Armor clad belt? No Yes

Trajectory drawing required? No Yes Motor: _____ Volts _____ Cycles _____ Phase

Special motor? No Yes

Rectifier information:

Power supply? _____ Volts _____ Cycles _____ Phase

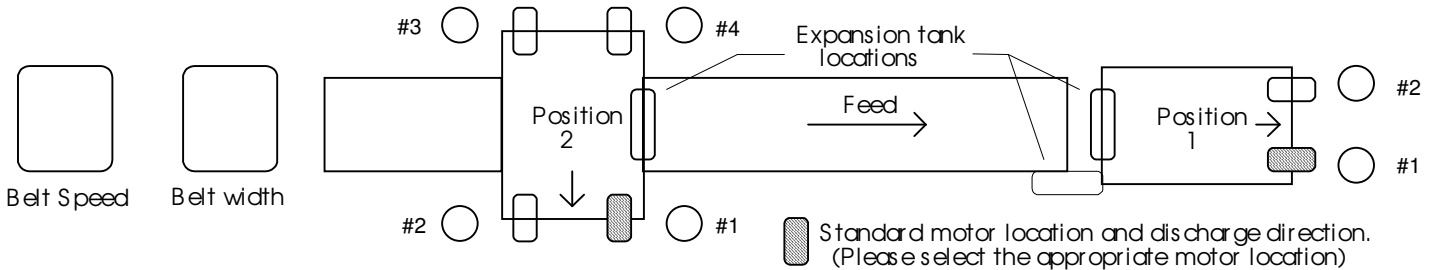
If yes, please specify: _____

Enclosure? NEMA _____

Dust hood? No Yes

If yes, please specify: Integral Top hat

Please fill in the appropriate specifications below.



Application information:

Head pulley diameter? _____ Inches Maximum burden depth? _____ Inches

Lagging thickness? _____ Inches Requested suspension height? _____ Inches

Head pulley material? MS SS Feed rate? _____ TPH Bulk density? _____ PCF

Troughing idlers? None 20° 35° 45° Product size range? _____ To _____

Incline angle? _____ Degrees Metallic size range? _____ To _____

Conveyor belt thickness? _____ Inches Maximum lump size? _____ Inches

Ambient temperature? _____ To _____ °F Product description? _____

Other Special Requirements:

Elevation if greater than 3000 feet? _____ Feet

Headquarters or field office signature

Customer's signature