

Eriez Magnetics Suspended Permanent Magnet Specification Sheet

Customer name: _____

Order # _____

Customer purchase order number: _____

Date: _____

Model SP- _____

Please shade in the appropriate circles.

Example Magnet location?

Position 1 Position 2

Magnet to be a ___ cleaner? Manual Self Special belting required? No Yes

Suspension sling included? No Yes If yes, please specify: _____

Turnbuckles included? No Yes Armor clad belt? No Yes

Stripper required? No Yes Motor: _____ Volts _____ Cycles _____ Phase

If yes, which type? Arm Drawer Special motor? No Yes

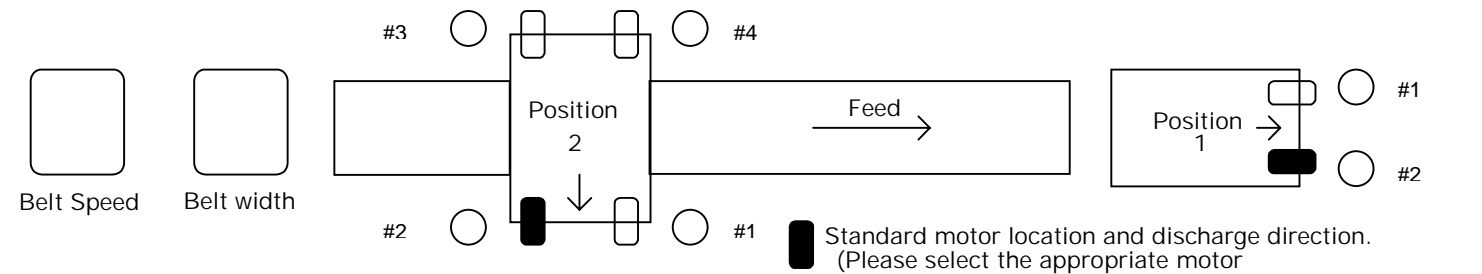
Self cleaning magnets only: If yes, please specify: _____

Zero speed switch? No Yes Dust hood? No Yes

If yes specify rating: NEMA _____ If yes, please specify: Integral Top hat

Belt cleats? Standard Vulcanized Trajectory drawing required? No Yes

Specify height if required: _____ Inches 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 Metallics size range? _____ To _____

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

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

Other Special Requirements:

Headquarters or field office signature

Customer's signature