



SCHENCK
AccuRate

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WEIGHBELT APPLICATION DATA SHEET

Please fill out this form as completely and accurately as possible in order to assure proper design, unit size and optimum accuracy. Please include a drawing or sketch of the installation site if available. (use other side)

COMPANY: _____ **PROJECT REF:** _____
ADDRESS: _____ **NAME:** _____
_____ **PHONE:** _____

QUOTATION (date required) _____ **DELIVERY DATE:** (appx) _____ **INSTALLATION DATE:** (appx) _____

A. MATERIAL **DENSITY:** lbs/cu. ft. or kg/cu. m. Max. _____ Min. _____
MATERIAL TEMPERATURE: Max. _____ Min. _____
AMBIENT TEMP. Max. _____ Min. _____
PARTICLE SIZE: Max. _____ Min. _____
ANGLE OF REPOSE: _____
SIEVE ANALYSIS (If available) _____
CHARACTERISTICS:
() Free Flowing () Cohesive () Sticky () Floodable
() Dusty () Corrosive () Abrasive () Explosive
() Fibrous () Toxic () Other: _____

B. FEED RATES **DENSITY:** Maximum _____
Minimum _____
Normal _____
FOR BATCHING, specify batch rate: _____

C. MATERIAL STORAGE AND HANDLING: Please submit drawing showing bin configuration and dimensions.
PREFEEDER: if used, specify type _____

D. APPLICATION: () WEIGHT CONTROLLED FEEDING
() WEIGHT INDICATOR & TOTALIZER
() BATCHING

E. WEIGHFEEDER CONSTRUCTION:
INSTALLATION: () Outdoors () Not required
() Dusty () At infeed area
() Dust free () At discharge area
UNIT LENGTH:
Centerline infeed to centerline discharge _____
(DEA300 27.8" standard)
(DEA600 30.5" standard)

F. ELECTRICAL SERVICE () 115 V. AC for Instruments () 220 V AC for Drive
() 1 phase () 3 phase
() Other: _____

G. NEMA ENCLOSURES: At feeder site: NEMA _____ Class _____ Div. _____ Group _____
At control site: NEMA _____ Class _____ Div. _____ Group _____

NOTE: For weighfeeder interlock to existing instruments or related components, please specify type and inputs required. (use other side)



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WEIGHBELT FEEDER WORKSHEET

