



LUFF ENGINEERING REQUEST FORM

Quote ID: _____

Please fill in the following data

* Marked Fields are Required

(For LUFF Use)

Company: _____ Phone: _____

Contact: _____ Email: _____

1. Capacity:* _____ STPH MTPH
2. Conveyor Length (Pulley center to center):* _____ ft m
3. Conveyor Incline of Lift:* _____ Deg ft m
4. Material being conveyed:* _____
5. Material Lump Size:* _____ in mm
6. Angle of Repose:* _____ Deg
7. Bulk Density:* _____ lbs/ft³ kg/m³
8. Operating Temperature:* _____ °F °C
9. Belt Width:* _____ in m
10. Belt Speed: _____ fpm m/s
11. Idler Spacing: _____ ft m
12. Idler Angle: _____ Deg
13. Motor: _____ HP kW
14. Belt Specification: _____
15. Number of Belt Plows: _____
16. Number of Belt Scrapers: _____
17. Length of Skirting: _____
18. Automatic Take-up Manual Take-up
19. Counter Weight: _____ lbs kg

Sketch of Conveyor Configuration:

Additional Information/Comments:

For Feeder Belt Applications:

1. Hopper Opening Width: _____ ft m
2. Hopper Opening Length: _____ ft m

For Impact Beds:

1. Drop Height: _____ ft m

CONVEYING PERFORMANCE