

# BUCKET ELEVATOR Data Sheet

Information needed to design a Bucket Elevator



CUSTOMER: \_\_\_\_\_ DATE PROPOSAL DUE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CONTACT: \_\_\_\_\_ E-Mail: \_\_\_\_\_ PHONE# \_\_\_\_\_

BUCKET ELEVATOR: (CTRS/LIFT) \_\_\_\_\_ DESCR \_\_\_\_\_

CAPACITY: \_\_\_\_\_

MATERIAL: \_\_\_\_\_ DENSITY \_\_\_\_\_ LBS/FT TEMP \_\_\_\_\_ °F MOISTURE \_\_\_\_\_ %

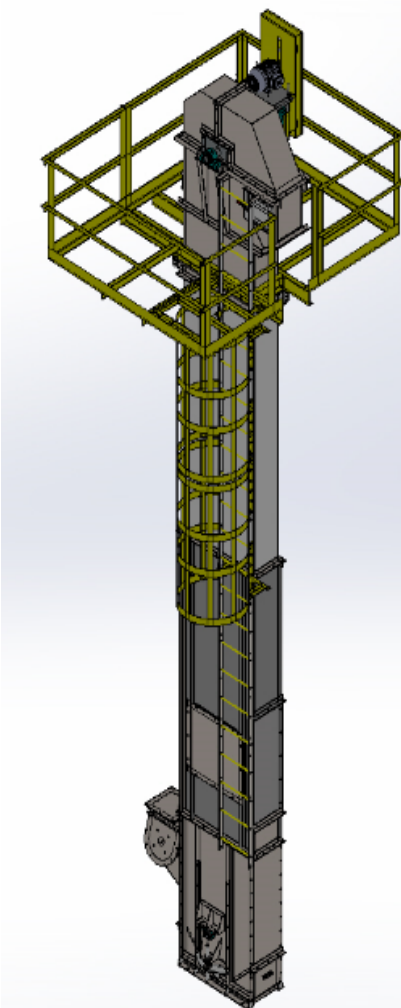
LUMPS: MAX SIZE \_\_\_\_\_ IN

FED BY: \_\_\_\_\_ INLET SIZE: \_\_\_\_\_ DISCHARGES TO: \_\_\_\_\_

DRIVE: (SHAFT MOUNT) (OTHER) \_\_\_\_\_

MOTOR HP: \_\_\_\_\_ BUCKET SIZE & TYPE: \_\_\_\_\_ BUCKET SPACING \_\_\_\_\_

Extra Components \_\_\_\_\_



SERIES #: \_\_\_\_\_

DRIVE: \_\_\_\_\_ HP AT \_\_\_\_\_ RPM \_\_\_\_\_

REDUCER: \_\_\_\_\_

INLET: STANDARD CUSTOM \_\_\_\_\_

DISCHARGE: STANDARD 45° CUSTOM \_\_\_\_\_

LADDER & CAGE: LENGTH \_\_\_\_\_

CUSTOM PLATFORM: \_\_\_\_\_

HEAD PLATFORM: STANDARD SIZE SPECIAL \_\_\_\_\_

JIB: YES NO IF YES: 750LB 1,000LB

REST PLATFORM: STANDARD SIZE SPECIAL \_\_\_\_\_

TAKE UP: HEAD BOOT / SCREW GRAVITY

BEARINGS: SPECIAL \_\_\_\_\_ QTY \_\_\_\_\_

PAINT/COLOR: ORTHMAN BLUE PRIME ONLY

CUSTOM \_\_\_\_\_

ELEVATOR DISCHARGE HEIGHT: \_\_\_\_\_

DUST COLLECTION: YES NO