

Screw Conveyor Data Sheet



CUSTOMER: _____ DATE PROPOSAL DUE: _____

ADDRESS: _____

CONTACT: _____ PHONE # _____

SCREW DESCR: ____ QTY. ____ " DIA. ____ LONG (C INLET TO C DISCH.) (OVERALL) _HORIZ. _INCL. ____° _DECL. ____°

CAPACITY: _____ (CFH) (LBS/HR) (TPH) (MTPH) (BPH)

MATERIAL: _____ DENSITY _____ LBS/FT³ TEMP ____°F MOISTURE _____%

LUMPS: MAX SIZE ____ IN LUMP CLASS: (Lump % of Total; I - 10%, II - 25%, III - 95%)

INSTALLATION: _INDOORS _OUTDOORS _NEW _REPLACEMENT _ MAT'L OF CONSTR.: _MS _T304 _T316 _HDG _OTHER

IS IT? _FEEDER _CONVEYOR IS FEED? _FLOOD LOAD _UNIFORM

FED BY: _____ INLET SIZE: _____ DISCHARGES TO: _____

DRIVE: (SCREW CONVEYOR DRIVE) (SHAFT MOUNT) (OTHER): _____

NOTES: _____

THROUGH: STYLE _____ THK. _____

COUPL. BOLTS: _____

DISCHARGE: TYPE _____ QTY. _____

HANGER: STYLE: _____

GATES: TYPE _____ QTY. _____

HANGER BRG.: TYPE _____

THROUGH END TYPE: TAIL _____

COVER: STYLE: _____ THK. _____

THROUGH END TYPE: HEAD _____

COVER FASTENERS: TYPE _____

BEARING TYPE: TAIL _____ HEAD _____

INLETS: STYLE _____ QTY. _____

SEAL TYPE: TAIL _____ HEAD _____

GASKETS: TYPE _____ THK. _____

SCREW: DIA. ____ (RH) (LH) PITCH ____ THK. _____

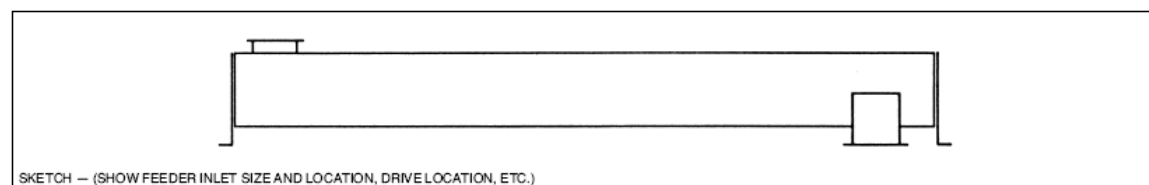
DRIVE _____ HP AT _____ RPM

MOTOR: _____ MOTOR MOUNT

REDUCER: _____

V-BELT/CHAIN: _____

NOTES: _____



SKETCH — (SHOW FEEDER INLET SIZE AND LOCATION, DRIVE LOCATION, ETC.)

PAGE ____ OF ____ PREPARED BY _____ DATE _____