

NEW EQUIPMENT DATA SHEET

AUTHOR Dice DATE 1/20/94

Please furnish as much of the following information as possible for computer entry on new or modified equipment and forward to Harry Nash.

EQUIP. NO. 0080-00212 Service Descr. Thick Stock Screen (Primary)
 Exist New X Barrier Screen #4 P.M.
 Service Location Wet End Basement Next to Mix Chest #4 PM

UNIQUE EQUIP. EQUIP. NO. 0080-00212
 EQUIP. MFR. Bird Escher Wyss J.O. NO. 8996
 MODEL OS 900 P.O. NO. 103333
 SIZE DATE 6/10/94
 SERIAL NO. STO-1522 INSTR. BOOK Yes
 RPM 427 (R.Fr) DRAWING Yes

PUMP DATA
 PUMP - RPM
 GPM
 HEAD
 IMPELLER
 SHAFT
 MATL CONSTR
 IMPELLER
 SHAFT
 SLEEVE
 CASING

PACKING INFORMATION
 TYPE - STFD BOX No
 MECH SEAL Yes
 STFG BOX SIZE
 PACKING SIZE
 MATL
 MATL
 NO. RINGS
 ARRGMT
 MECH SEAL NO. Chester ton 880 4 1/2"

ADDITIONAL EQUIPMENT DATA Basket Slot Size 0.010" (5SPI)

DRIVE DATA

MOTOR - Equip. No.
 MOTOR "M" NO.
 MOTOR MODEL: 5K544955300908wg
 MFG GE HP 200
 RPM 1200 FRAME 449T
 ENCL TEFC-EXSD SHAFT 3.325"
 VOLTS 460 AC X
 AMPS FL 225 DC

REDUCER - Equip. No.
 S/N
 M.O. No.
 MODEL
 MFG DATE
 RATIO
 S/F
 RPM-INPUT OUTPUT
 SHAFT-INPUT OUTPUT

COUPLING:
 Model

Model

AUXILIARY DRIVE
 CHAIN DRIVE - Ratio
 RPM
 Drive Sprocket
 Driven Sprocket
 Bushing Drive Spr
 Bushing Driven Spr
 Chain

V-BELT DRIVE - Ratio 2.7:1
 RPM 427 (R.Fr)
 Drive Sheave 3 1/2" OD 13.2" OD
 Driven Sheave 3 1/2" OD
 Bushing F-12-3.375" Bore
 Bushing N-C3-4.25" Bore
 V-Belts 8V1900 6 Belts



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required for the purpose for which it was furnished.

EA-610-001
Dated Sept. 25, 1990
Page 1 of 1
Prepared by J. Becker

BIRD OS PRESSURE SCREEN

ABSTRACT

CUSTOMER SD. WARREN Co.

ADDRESS Muskegon MI

ORDER DATE 4-26-93 SALES ORDER NO. 21478-1

C.O. NUMBER 10 3333 SERIAL NO. STO-1522

MODEL 100 200 400 800 900

MATERIAL OF CONSTRUCTION STEEL 316 STAINLESS

HAND OF ASSEMBLY EAST

SCREEN SPECS.: PERFORATION _____

SLOT .010 (5 SPI)

ROTOR TYPE: LOBED ROTOR SPEED: 427

ROTOR DIRECTION: CW CCW

MOTOR SUPPLIED BY: BEW CUSTOMER

MOTOR SPECS.: HP 200 RPM 1200 FRAME 449T

TAGGING: PRIMARY SCREEN
P.O. No. 103333
Equip. No. 0080-00212
S.D.W. JOB No. 8996

LOCATION IN SYSTEM: _____

APPLICATION: _____

REMARKS: _____

CERTIFIED BY: J. Becker DATE: June 7, 1993