



- DRIVE LIST
- 30 HP TEFC RELIANCE MOTOR
 - 3/0/230/460
 - 11D FLEXIDYNE CLUTCH 3V 6.5
 - SHEAVE MOTOR
 - 5G-3V-6.5 REDUCER SHEAVE
 - DR 500 A DODGE TM REDUCER
 - 160B15 x 2 1/2 BORE SPROCKET
 - 160C60 x 4 1/2 BORE SPROCKET
 - 160 ROLLER CHAIN
 - 2-4 1/2" DOUBLE INTERLOCK
 - PILLOW BLOCKS

DATA

SHELL 1/4" T 304 SS ALL INTERNAL WELDS GROUND FLUSH + SMOOTH INTERNAL TO HAVE #4 SANITARY FINISH

JACKET 1/4" CS PRESSURE 15 PSI WORKING

GASKET MATERIAL TEFLON

VESSEL DESIGNED FOR FULL VACUUM

RIBBONS DOUBLE SPIRAL TYPE PACKING GLANDS WITH BRAIDED TEFLON PACKING

ALL CARBON STEEL SHOP PRIMED

REVISION-A

DISCHARGE HEIGHT 74" SUPPORT 36" x 54" x 62" MOTOR BASE HEIGHT 36" 2" 150° COUPLING PROBE

BUSH TANK FABRICATORS INC
BROOKLYN NEW YORK

150 CU. FOOT VACUUM DRYER
INTERNAL T 304 SS POLISHED
FOR KANASCO LTD. MD.

DATE 1/26/83 SCALE 1" = 12" DWG NO. 002683-A