85,000 PPH RENTAL DEAERATOR

INDECK
POWER EQUIPMENT COMPANY
847-541-8300

INSTALLATION SERVICE CONNECTIONS
1. 3"-150# FLANGED SUPPLY WATER INLET
   (BEHIND 18"x18" SWING-UP DOOR)
   CONNECT CITY WATER SUPPLY:
   60 PSI MIN. = 100 PSI MAX. (60°F TO 100°F)
2. 3"-150# FLANGED CONDENSATE INLET — 25 PSI MIN
   (BEHIND 24"x18" SWING-UP DOOR)
3. 4"-300# FLANGED STEAM CONNECTION
   (BEHIND 18"x18" SWING-UP DOOR)
4. 3"-300# FLANGED FEED WATER DISCHARGE
   (BEHIND 18"x18" SWING-UP DOOR)
5. 400/3/60 400 AMPS POWER TERMINAL BLOCK
   (BEHIND 20"x20" SWING-UP DOOR)
   SUPPLY WTHTEDEGROUND
6. 8"-150# FLANGED SPV VENT
   (UNDEEGROUND 18"x20" DOOR)
7. MANUAL VENT (BEHIND 10"x14" SWING DOOR)
8. 3"-150# FLANGED COMMON DRAIN
   (BEHIND 24"x18" SWING-UP DOOR)
9. AIR SUPPLY — 550 CFM AT 60 PSI TO 100 PSI
   (BEHIND 10"x10" SWING-UP DOOR) — FAR SIDE

DESIGN DATA
OVERALL LENGTH: 53'-0"
OVERALL WIDTH: 8'-6"
NET WEIGHT SHIPING (INCL TRAILER): 62,000 LBS
NET WEIGHT FLOODED (INCL TRAILER): 87,000 LBS
RATED OUTPUT CAPACITY: 80,000 A/HR.
VESSEL DESIGN PRESSURE: 50 PSI
VESEL OPERATING PRESSURE: 5 PSI
G, REMOVAL: NOT MORE THAN 0.0025 g/LITER (50% TO 100% LOAD)
MAKE UP WATER PRESSURE: 60-100 PSI (60°F MIN. — 100°F MAX.)
FEEDWATER PRESSURE: 125 PSI TO 470 PSI (ADJUSTABLE)
STEAM SUPPLY: TO 72"5 TO 360 PSI