



FACILITY REQUIREMENTS

4x Swivel Adjustable Leveling Leg, 5000# Load, P# 13005-05

SEISMIC TIE DOWN (OPTION) THREADED INSERTS WELDED INTO LOWER FRAME LOCATION SPECIFIED BY CUSTOMER ACCORDING TO LOCAL CODE

NOTES:

- 1.) PANELS REQUIRE 2.00" OF CLEARANCE FOR REMOVAL/INSTALLATION
- 2.) DISTANCE FOR "BULK TYPE" MOUNTING
- 3.) WEIGHT: NO ROTORS NET 475 LBS. (GROSS W/ CRATE 670 LBS.)

ELECTRICAL

V1 - CONTROLLER POWER

- A. (DOMESTIC) 120/208 VAC 50/60HZ., 1 PHASE, 15AMPS, 4-WIRE (L1, L2, NEU, GND)
- B. (INTERNATIONAL) 200-240 VAC 50/60HZ., 1 PHASE, 15 AMPS, 3-WIRE (L1, NEU, GND)

FLUIDS (GAS/LIQUIDS)

- F1 - NITROGEN, 1/4" OD TUBE FITTING, 2-3 CFM @ 30-40 PSI
- F2 - DEIONIZED WATER, 3/8" OD FLARE FITTING, 1.0-2.0 GPM @ 15-30 PSI
- F3 - CLEAN DRY AIR, 1/4" OD TUBE FITTING, 50-60 PSI

DRAIN

- D1 - WATER DRAIN, 1" NPT (1 1/2" SLIP WITH DRAIN OPTION)
- D2 - DI RECIRC. 1/4" TUBE FITTING (U.P. ONLY)

NOTE: Vertical dimensions are from the bottom of the frame. For typical height on casters, add 2.50". Leveling legs may be lowered .75" beyond casters. Actual tool height must be calculated.

PROPRIETARY AND CONFIDENTIAL

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NEXT ASSY	USED ON	FINISH
APPLICATION		DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ±.010
THREE PLACE DECIMAL ±.005

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

FINISH

	NAME	DATE
DRAWN	J.B.T.	4-21-11
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		



TITLE: Trident 8600/8800 DOUBLE STACKER FACILITY LAYOUT

SIZE	DWG. NO.	REV
A	28208-00	E
SCALE:		SHEET 1 OF 1