



X1	SHIPPING TIE DOWN BRACKET
W4	REUSE WATER INLET, $1-1/2$ " NPT, OPTIONAL, SEE NOTE 9. THIRD WATER INLET, $1-1/2$ " NPT, OPTIONAL, SEE NOTE 9.
W3	THIRD WATER INLET, $1-1/2$ " NPT, OPTIONAL, SEE NOTE 9.
W2	COLD WATER INLET,1-1/2" NPT
W1	HOT WATER INLET, 1-1/2" NPT
S1	STEAM INLET 1-1/4" NPT
L2	DRY SUPPLY
L1	PERISTALTIC INLETS, 8 PORTS, STANDARD
F4	1-1/16" DIAMETER ANCHOR BOLT HOLES, USE 3/4" X 6"
	BOLTS MINIMUM. IF F3 HOLES ARE NOT USED, YOU MUST
	ANCHOR THE (2) F4 HOLES NEAREST TO F3, BOTH SIDES.
	ALTERNATE F4 HOLES ARE AVAILABLE TO ACCOMODATE DRAIN
	TROUGHS.
F3	1-1/16" DIAMETER ANCHOR BOLT HOLES, USE 3/4" X 6"
	BOLTS. YOU MUST ANCHOR THESE (2) F3 HOLES OR (4) F4
	HOLES.
F2	1-1/16" DIAMETER ANCHOR BOLT HOLES, USE 3/4" X 6"
	BOLTS MINIMUM. ANCHOR ONE OF THE 3 HOLES IN EACH
	BOXED AREA.
F1	BASEPADS, SEE NOTE 7.
E8	SAFETY LIGHT SCREEN, DASHED
E7	SAFETY LIGHT SCREEN MIRROR
E6	SAFETY LIGHT SCREEN RECEIVER
E5	SAFETY LIGHT SCREEN EMITTER
E4	LOW VOLTAGE BOX
E3	HIGH VOLTAGE & INVERTER BOX
E2	MilTouch-EX™TOUCH SCREEN CONTROLLER
E1	MAIN ELECTRICAL CONNECTION
D3	HYDRAULIC TANK, MANUAL DRAIN, 1" NPT
D1	DRAIN VALVE, 4-1/2" DIAMETER
B1	DOOR
A1	MAIN AIR INLET, 1/4" NPT
ITEM	LEGEND

- NOTES
 SAFETY LIGHT SCREEN MUST BE INSTALLED BEFORE OPERATING MACHINE.
- SAFEIT LIGHT SCREEN WIGST BE INSTALLED BEFORE OFFERATING MACHINE.

 SOFTWARE CAN ONLY USE 3 WATERS, YOU MAY HAVE OPTIONAL THIRD OR

 OPTIONAL REUSE. INLETS AS SHOWN.

 SHIM TO LEVEL THE MACHINE AND ALLOW FOR 1" [25] MINIMUM GROUT. ANCHOR

 WITH ONE ANCHOR BOLT PER BASEPAD (F1), MINIMUM. USE 3/4" % 6" BOLTS,

 MINIMUM. SEE INSTALLATION MAINTENANCE MANUAL FOR FURTHER INSTRUCTIONS.
- SHADED AREAS ARE BASE PLATES WHICH MUST BE CONTINUOUSLY SUPPORTED ON 1"[25] THICK GROUT.

- 7 SHADED AREAS ARE BASE PLATES WHICH MUST BE CONTINUOUSLY SUPPORTED ON 1"IZES] THICK GROUT.

 6 AS OF THIS WRITING, THE MINIMUM CLEARANCE REQUIRED BY U.S. NATIONAL ELECTRIC CODES, FROM ELECTRIC BOX TO ANY OBJECT IS:

 36 [914] IF OBJECT IS AN UNDROWNDED (INSULATED) WALL.

 42 [1067] IF OBJECT IS ANY LIVE PART.
 CHECK LOCAL ELECTRIC CODES FOR FURTHER RESTRICTIONS.

 CUSTOMER TO SUPPLY CIRCUIT BERAKER OR FUSED BRANCH CIRCUIT DISCONNECT (SAFETY) SWITCHES WITH LAG TYPE FUSES FROM POWER SOURCE TO MACHINE. A SEPARATE GROUND WIRE MUST BE CONNECTED FROM DISCONNECT TO EQUIPMENT.

 4 BASELINE "Z" IS THE SAME FOR ALL MILNOR MACHINES AND IS SHOWN ON ALL DIMENSIONAL DRAWINGS. THE DISTANCE BETWEEN BASELINE "Z" AND THE FINISHED FLOOR MAY VARY (WITH CHANGES IN FLOOR HEIGHT) AS REQUIRED TO INSURE THAT BASELINE "Z" IS HOTIZONTAL AND ALL COMPONENTS REQUIRING GROUT ARE SET ON A MINIMUM 1" [25] THICK GROUT BED.

 3 USE REFERENCE LINES "X", "Y", AND "Z" TO LOCATE ALL SERVICE CONNECTIONS.

 NUMBERS IN BRACKETS [] DENOTE DIMENSIONS IN MILLIMETERS.

 1 ALL DIMENSIONS SHOWN ARE APPROXIMATE, SUBJECT TO NORMAL MANUFACTURING TOLERANCES, AND TO OCCASIONAL CHANGES WITHOUT NOTICE THROUGH REDESIGN AND/OR RELOCATION OF COMPONENTS, ETC. DO NOT USE FOR CONSTRUCTION UNLESS CERTIFIED, AND IN NO EVENT PRE-PIPE CLOSER THAN FWE FEET FROM MACHINE. FACTORY MUST BE CONSULTED FOR DIMENSIONS IF MACHINE IS TO BE MOVED THROUGH NARROW OR LOW CORRIDORS OR OPENINGS.

MOST REGULATORY AUTHORITIES (INCLUDING OS AN OPENINGS).

MOST REGULATORY AUTHORITIES (INCLUDING OSHA IN THE USA) HOLD THE OWNER/USER ULTIMATELY RESPONSIBLE TO MAINTAIN A SAFE WORKING ENVIRONMENT. ACCORDINGLY, THE OWNER/USER MUST RECOGNIZE ALL FORESEEABLE SAFTY HAZARDS, FUNNISH SAFTY INSTRUCTIONS AND GUIDANCE TO ALL PERSONNEL WHO MAY COME IN CONTACT WITH THE INSTALLATION, AND PROVIDE ALL NECESSARY ADDITIONAL SAFETY GUARDS, FENCES, RESTRAINTS, DEVICES, ETC., NOT FURNISHED BY THE EQUIPMENT MANUFACTURER OR VENDOR.

ATTENTION

IE FLOOR AND/OR OTHER SUPPORT COMPONENTS MUST HAVE SUFFICIENT

TRENGTH (AND RIGIDITY WITH DUE CONSIDERATION FOR NATURAL OR RESONANT

REQUENCY THEREOF) TO WITHSTAND THE FULLY LOADED WEIGHT OF THE MACHINE

CLUDING THE GOODS, THE WATER, AND ANY REPEATED SINUSOIDAL (ROTATING) FORCE

TRENEATED DURING ITS OPERATION. WRITE THE FACTORY FOR ADDITIONAL MACHINE

ATA FOR USE BY A COMPETENT SOIL AND/OR STRUCTURAL ENGINEER.

