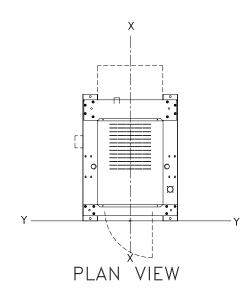
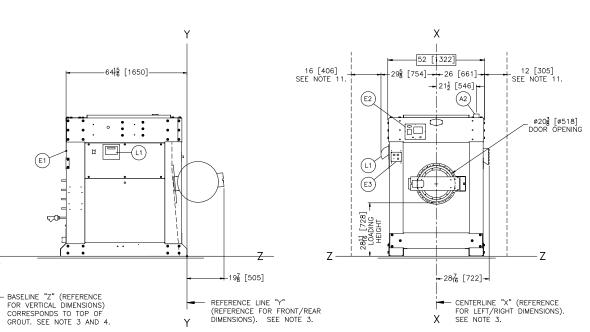


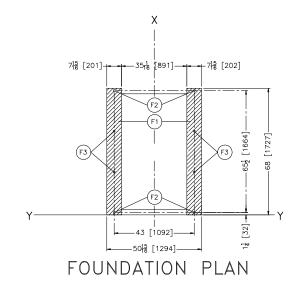
LEFT VIEW

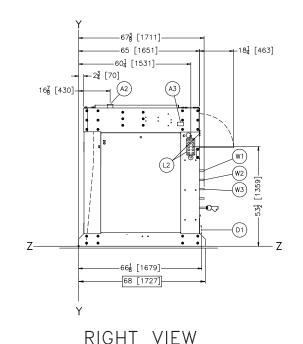
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FRONT VIEW







W3	COLD WATER INLET, ELECTRIC, 3/4" NPT
W2	. , ,
W1	HOT WATER FOR FLUSHING, 3/4" NPT CONNECTION,
	ELECTRICALLY OPERATED. PRESSURE REGULATOR ASSEMBLY
	REMOVED FOR SHIPMENT, MUST BE ADDED AT INSTALLATION.
L2	STANDARD LIQUID SUPPLY WITH 15 LIQUID CHEMICAL SIGNALS
	USES 6 PORT & 10 PORT MANIFOLDS. SEE NOTE 10.
	STANDARD SOAP CHUTE
_	GROUT HOLES
F2	(4) 1-1/16" DIAMETER ANCHOR BOLT HOLES, USE
	5/8" X 6" BOLTS MINIMUM.
F1	BASEPADS, SEE NOTE 8.
	MAIN ELECTRICAL CONTROL BOX
E3	HIGH VOLTAGE CONTROL PANEL
E2	
E1	MAIN ELECTRICAL CONNECTION
	ELECTRIC DRAIN TO REAR, 3" PIPE SOCKET JOINT
А3	VENT FOR PERISTALTIC SUPPLY
A2	VENT, 3" O.D. DIAMETER
A1	MAIN AIR, 1/4"NPT CONNECTION
ITEM	LEGEND

NOTES

- 12"[305] MINIMUM CLEARANCE IS RECOMMENDED FOR SERVICE TO MACHINE ON SIDES NOT REQUIRING OPERATOR ACCESS. 16"[406] MINIMUM IS RECOMMENDED FOR OPERATOR ACCESS TO SOAP SUPPLY. SEE LOCAL ELECTRIC CODES FOR REQUIRED CLEARANCES.
- CLEARANCES.

 OLIOUID SUPPLY MANIFOLDS COME WITH THREE SETS FITTINGS: ONE SET OF 3/8" FITTINGS, ONE SET OF 1/2" FITTINGS, AND ONE SET OF PLUGS WHICH ARE SHIPPED ON MACHINE.

 SHIM TO LEVEL THE MACHINE AND ALLOW FOR 1" [25] MINIMUM GROUT. ANCHOR ALL LABELED ANCHOR BOLT HOLES, USE 5/8" X 6" BOLTS, MINIMUM, SEE INSTALLATION MAINTENANCE MANUAL FOR FURTHER INSTRUCTIONS.

 SHADED AREA DENOTES BASE PADS WHICH MUST BE CONTINUOUSLY SUPPORT.

 DO NOT PRE—PIPE ANY CLOSER THAN 60 [1524].

- 5 ON OF TREE PANY CLOSER THAN BY (1275):

 A SO FT HIS WRITING, THE MINIMUM CLEARANCE REQUIRED BY U.S. NATIONAL ELECTRIC CODES, FROM ELECTRIC BOX TO ANY OBJECT IS:

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

 42 [1067] IF OBJECT IS A GROUNDED WALL (I.E. BARE CONCRETE, BRICK, ETC.)

 48 [1219] IF OBJECT IS ANY LIVE PART.

 CHECK LOCAL ELECTRIC CODES FOR FURTHER RESTRICTIONS.

 5 CUSTOMER TO SUPPLY CIRCUIT BREAKER 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.
- EQUIPMENT.

 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 THE BASELINE "Z" IS HORIZONTAL AND ALL COMPONENTS REQUIRING GROUT ARE SET OF A MINIMUM 1" [Z5] THICK GROUT BED.

 S USE REFERENCE LINES "X", "Y", AND "Z" TO LOCATE ALL SERVICE CONNECTIONS.
- USE REFERENCE LINES "X", "Y", AND "2" TO LOCATE ALL SERVICE CONNECTIONS.

 NUMBERS IN BRACKETS]D ENOTE DIMENSIONS IN MILLIMETERS.

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

MOVED THROUGH TWONGOW OF LOW CONTROLLS ON OF LINES.

ATTENTION

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 SAFETY HAZARDS,

FURNISH SAFETY 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. ANUFACTURER OR VENDOR.

ATTENTION

HE 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
SCLUDING THE GOODS, THE WATER, AND ANY REPEATED SINUSIDIAL (ROTATING) FORCES
ENERATED DURING TS OPERATION. WITE THE FACTORY FOR ADDITIONAL MACHINE
MATA FOR USE BY A COMPETENT SOIL AND/OR STRUCTURAL ENGINEER.

