









| W3 | COLD WATER INLET, 1-1/4" NPT CONNECTION |
|-----|---|
| W2 | HOT WATER INLET, $1-1/4$ " NPT CONNECTION |
| W1 | HOT WATER FOR SUPPLY, 3/4" NPT CONNECTION, PRESSURE |
| | REGULATOR ASSEMBLY, REMOVED FOR SHIPPING, MUST BE |
| | ADDED AT INSTALLATION. |
| L3 | ADDITIONAL LIQUID SUPPLY INLETS FOR 15 PORT PERISTALTIC |
| | MWF63Z7 MODELS ONLY. |
| L2 | STANDARD LIQUID SUPPLY INLETS, SEE NOTE 10. |
| L1 | STANDARD SOAP CHUTE |
| F2 | (4) 1-1/16" DIAMETER ANCHOR BOLT HOLES, USE |
| | 5/8" X 6" BOLTS MINIMUM. |
| F1 | BASEPADS, SEE NOTE 8. |
| E3 | MICROPROCESSOR CONTROL BOX |
| E2 | E-P Plus ® Controller - MWF63J7 MODELS, |
| | MilTouch ™ Controller - MWF63Z7 MODELS |
| E1 | MAIN ELECTRICAL CONNECTION |
| D1 | DRAIN TO REAR, AIR OPERATED, 3" PIPE SOCKET JOINT |
| А3 | CHEMICAL SUPPLY VENT |
| A2 | VENT, 3" O.D. DIAMETER |
| Α1 | MAIN AIR, 1/4" NPT CONNECTION, CUSTOMER MUST SUPPLY |
| | AIR STRAINER. |
| TEM | 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 CLEARAN
- 10 STANDARD LIQUID SUPPLY INLETS COMES WITH THREE SETS OF FIVE FITTINGS. ONE SET OF 3/8" FITTINGS, ONE SET OF 1/2" FITTINGS, AND ONE SET OF PLUGS WHICE ARE SHIPPED ON MACHINE.

 9 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 MANITENANCE MANUAL FOR FURTHER INSTRUCTIONS.

 8 SHADED AREA DENOTES BASE PADS WHICH MUST BE CONTINUOUSLY SUPPORT.

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

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

 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 UNGROUNDED (INSULATED) WALL.

 42 [1067] IF OBJECT IS AN UNGROUNDED (INSULATED) WALL.

 48 [1219] IF OBJECT IS ANY LIVE PART.

 CHECK LOCAL ELECTRIC CODES FOR FURTHER RESTRICTIONS.

 5 CUSTOMERT TO SUPPLY CIRCUIT BREAKER OR FUSED BRANCH CIRCUIT DISCONNECT (SAFETY) SWITCHES WITH LAC TYPE FUSES FROM POWER SOURCE TO MACHINE. A SEPARATE GROUND WIRE MUST BE CONNECTED FROM DISCONNECT TO EQUIPMENT.

 4 BASELINE "2" IS THE SAME FOR ALL MILLNOR MACHINES AND IS SHOWN ON ALL DIMENSIONAL DRAWINGS. THE DISTANCE BETWEEN BASELINE "2" AND THE FINISHED FLOOR MAY VARY (WITH CHANGES IN FLOOR HEIGHT) AS REQUIRED TO INSURE THAT BASELINE "2" IS HORZONTAL 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.

 2 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 FUR FLEE FROM MACHINE, FACTORY MUST BE CONSULTED FOR DIMENSIONS IF MACHINE IS TO BE MOVED THROUGH NARROW OR LOW CORRIDORS OR OPENINGS.

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

MANUFACTURER OR VENDOR.

ATTENTION
THE FLOOR AND/OR OTHER SUPPORT COMPONENTS MUST HAVE SUFFICIENT STRENGTH (AND RIGIDITY WITH DUE CONSIDERATION FOR NATURAL OR RESONANT FREQUENCY PHEREOP) TO WITHSTAND THE FULLY LOADED WEIGHT OF THE MACHINE INCLUDING THE GOODS, THE WATER, AND ANY REPEATED SINUSOIDAL (ROTATING) FORCE GENERATED DURING ITS OPERATION. WRITE THE FACTORY FOR ADDITIONAL MACHINE DATA FOR USE BY A COMPETENT SOIL AND/OR STRUCTURAL ENGINEER.

MWF63J7, MWF63Z7



BDMWF63JAE 2020246P

