

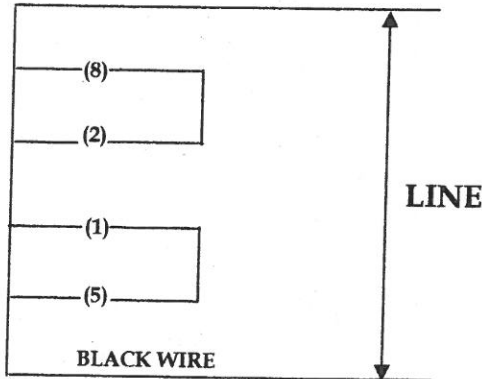
EM-9B WIRING DIAGRAM

(For "EM-9B", 1½ HP, 3000 RPM, Single Phase, 50 HZ, 220 Volt, Explosion-proof Motor,
Manufactured by Franklin Electric/Bluffton Motor Works.)

Direction of rotation is considered as viewed facing the fan cover of the motor. Connections shown is for CLOCKWISE rotation.

HIGH VOLTAGE, 220 VOLTS

BLACK WIRE



IMPORTANT:

Pump/motor combinations shipped from the factory are always set for correct rotation.

These motors are provided with an automatic-reset thermal overload device.

Connection shown is for CLOCKWISE rotation.

To change motor rotation, interchange wires (5) and (8).



MAKE SURE THE ELECTRIC MOTOR IS APPROPRIATELY GROUNDED. USE THE GROUND LEAD PROVIDED. IF THE GROUND LEAD IS NOT PROVIDED CONTACT THE FACTORY.



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