

19-38 Combo Brush 110 Volt Cord Installation





Confirm power cord is NOT plugged in before installation.

▲ DANGER

Confirm power cord and plug are designed and rated for 110 Volt/15 amp, 14 gauge minimum, with ground.

IMPORTANT: Refer to picture and diagram on next page when following these instructions.

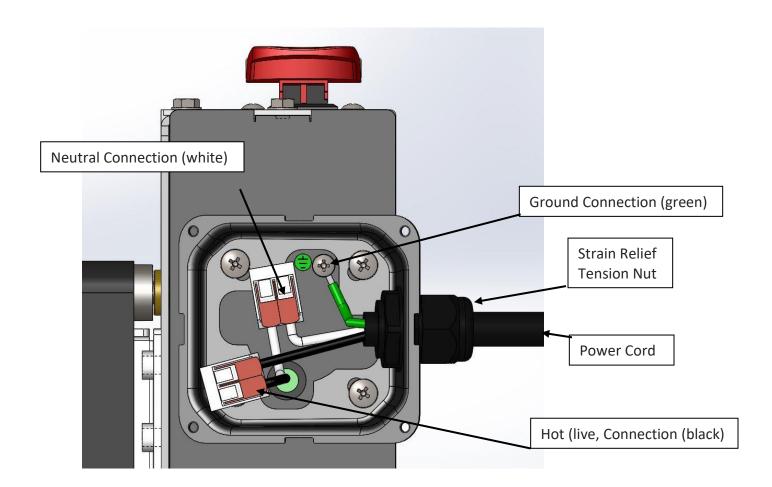
IMPORTANT: GFIC protected receptacles tend to trip unnecessarily (e.g. nuisance tripping) and should not be used for the 19-38 Combo.

- 1. Unpack cord and straighten.
- 2. Remove the cover of the conduit box, on the underside of the conveyor motor box, by removing the screws holding the cover in place.
- 3. Loosen (do not remove) the tension nut of the strain relief bushing.
- 4. Feed the new cord through the strain relief bushing.
- 5. Attach the HOT (black) wire to the black terminal clamp by lifting the orange clamp and sliding the bare end of the black wire into the terminal connector. Press down on the orange clamp to secure the black wire. Confirm the black wire is secure in the terminal clamp and that there is no exposed, non-insulated wire.
- 6. Attach the NEUTRAL (white) wire to the white terminal by lifting the orange clamp and sliding the bare end of the white wire into the terminal connector. Press down on the orange clamp to secure the white wire. Confirm the white wire is secure in the terminal clamp and that there is no exposed, non-insulated wire.
- 7. Attach the GROUND (green) wire to the ground screw of the conduit box. Confirm a secure connection.
- 8. Confirm **all** electrical connections are secure and tight.
- 9. Confirm the wires of the cord are in place within the conduit box and will not be pinched when installing the conduit cover.
- 10. Tighten nut of strain relief, securing the power cord. Confirm the Power cord is secure and cannot be pulled from the strain relief.
- 11. Re-attach the conduit box cover and secure with the screws.



Hot (black) terminal clamp connection with orange clamp

Neutral (white) terminal clamp connection with orange clamp



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