## Model HJ370E - Seam Finishing Tool Operation and Safety Manual

Model HJ370E is a tool designed to assist in providing uniform and equal pressure applied to a horizontal roofing membrane seam or splice.

## Cautions:

PINCH POINT - Rotating press wheels and disc could cause injury to fingers if placed under the shield while in operation. **ALWAYS** disable the tool by disconnecting the unit from its power source whenever lifting by hand or while inspecting or cleaning the disc assembly.

ENTANGLEMENT - Rotating wheels and disc could cause bodily injury as a result of loose clothing (i.e. shoe laces, gloves, shirt sleeves, etc.) becoming entangled if allowed to come into contact with the rotating wheel assembly. **ALWAYS** keep articles of clothing, ropes, and electrical cords, away from the rotating wheel assembly.

ELECTRICAL HAZARD - Electrical shock from worn, damaged, or improperly maintained electrical cords may result in bodily injury. *ALWAYS* inspect the unit for signs of wear on all exposed electrical cords, electrical connections, switches, etc..

## Operation:

Attach the model HJ370E power cord to a receptacle that offers a quality source of 120 volt, 15-20 amp electrical current. Use 12 gauge cord for lengths over 50 feet.

Do not attempt to change direction at the motor switch without turning off the main switch as this may cause damage to the motor. To set or change press wheel rotation, turn the main switch (located on the handle) to the OFF position. At the electric motor switch, select clockwise or counter clockwise rotation. Turn the main switch to the ON position to begin operating.

Walk forward allowing the tool to be centered over the seam with its rotation directed to the outside edge of the seam. Visually inspect the seam to insure full contact has been made and adjust the travel slightly to the right or left as necessary.

If the operator feels it is necessary to re-work a short section of the seam for a second time, the tool may be tilted back and pulled straight back to the desired re-work starting point to begin again. *CAUTION!* Be alert to the surroundings behind you when traveling in reverse. Use a spotter to alert you of any hazards you may encounter when traveling in reverse direction.



## Philadelphia • Harrisburg • Pittsburgh