For use with 1/2" (12.7 mm) Heating PEX and Heating PEX-AL-PEX tubing.

Product Description
Watts Foam Board Stapler is designed for use with a wide variety of foam boards, including extruded polystyrene (Dow® Blue Board®). The stapler comes fully assembled. The plastic staples are designed to be used with either 1/2" (12.7 mm) Heating PEX or Heating PEX-AL-PEX. Staples are available in two sizes: 1-1/2" (38.1 mm) and 2-1/4" (57.2 mm). The 1-1/2" (38.1 mm) staple is for use with 1" (25.4 mm) foam board or insulation tarp products, while the 2-1/4" (57.2 mm) staple is for use with foam boards 2" (50.8 mm) or greater.

Applications: Slab-On-Grade or Slab-over-Slab
Extruded polystyrene or insulated tarp product is placed prior to the concrete pour. As tubing is installed, Foam Board staples are then applied every 18" (457.2 mm) to 24" (609.6 mm) and on either side of a bend to secure the tubing to the foam insulating board. Either the 1-1/2" (38.1 mm) or 2-1/4" (57.5 mm) staples may be used for this application. Failure to secure the tubing according to specifications may result in movement of the tubing.

Installation Parameters
1. Unpack the Foam Board Stapler and inspect it to ensure no damage has occurred during shipment.
2. Remove the staple weight from the extension arm and place a sleeve of staples onto the curved extension arm. The arm has a capacity of up to 120 staples.
3. Replace the staple weight on the extension arm.
4. Place the arched groove of the guide plate over the radiant tubing and depress the handle. When the handle is fully depressed, the staple is in place. Do not try to over press the staple into the foam, this may kink the tubing.
5. Remove the Foam Board Stapler and make sure the staple is secure. On light density boards, make sure the staples have a good grip before allowing concrete to be poured.

Limited Warranty: Watts Regulator Co. (the “Company”) warrants each product to be free from defects in material and workmanship under normal usage for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge.

The Foam Board Stapler is a single unit. No assembly required.

The Foam Board Stapler extension arm has a capacity of up to 120 staples.

Staple weight on extension arm in position for staple loading.

Installed Foam Board Staple.

Access Door in open position.

Staple weight on extension arm in position for staple loading.

CALIFORNIA PROPOSITION 65 WARNING
Warning: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. (California law requires this warning to be given to customers in the State of California). For more information: www.watts.com/prop65.

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IS-Foam-Board-Stapler 1146

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