

New Staple Gun Extension Arm

Works with Both
Onix™ and **RadiantPEX™**
Staple Guns



Watts Radiant, Inc.
3131 W. Chestnut Expressway
Springfield, MO 65802
Phone: 417-864-6108
800-255-1996 (USA & Canada)
Fax: 417-864-8161
www.wattsradiant.com



WattsRadiant
Floor Heating & Snowmelting

A Watts Industries Company



Staple Gun Extension Arm Installation Instructions

This Extension Arm (part # 668515) for staple guns is designed to fit many of the typical staple guns and perhaps other similar tools used today. Any pneumatic or power tool should be disconnected from its power source before beginning installation and before making any adjustments.

You will need at least one 7/16" wrench or similar tool, two can make the process easier. You will also need a standard screwdriver. Using the RadiantPEX™ Staple Gun with Extension Arm (part # 668505) or the Onix™ Staple Gun with Extension Arm (part # 668500) and other tools with a similar 1.25" width handle, no handle shim piece should be required. For staple guns with a thinner handle, a shim could make the side plates fit the handle better without excessively bending them. The Extension Arm (part # 668515) is also available without the purchase of the staple gun for \$265.00.

Step 1: Remove the lower bolt from the handle and set the extension on the handle of the staple gun to determine how high you want the handle. The handle comes pre-assembled at its lowest position. If you prefer the extension handle to be positioned higher remove the remaining bolts and reinstall the bolts and side plates through the holes provided to set the handle at the height you prefer. It can be set 1" or 2" higher. Do not discard any of the bolts, reinstall all of them.

Step 2: After determining the preferred height for the extension, the bolts are tightened uniformly by hand to hold the extension loosely on the handle of the staple gun. It generally should not be all the way forward or all the way back on the staple gun handle. The extension must be properly located to allow the steel cable to be positioned near the middle of the staple gun trigger. Be sure the base plate of the extension handle is in full contact with the

handle of the staple gun and tighten the bolts securely. The steel cable goes on top of the trigger of the staple gun and then inserted through the eye of the set screw. Insert the loose end of the cable into the same hole it comes out of. Please note picture on the bottom right for improper arrangement for the cable. Without the air line attached to the tool, the trigger of the staple gun should depress easily to its firing position. You may have to apply pressure to a trigger safety devise on the base of the staple gun to get the trigger to depress fully. It is recommended the installer not use a hand to do this especially if there are any staples in the tool. Now squeeze the trigger on the extension arm, pull any excess cable through the eye of the set screw and initially tighten the set screw at this position.

A short length of hose or plastic tubing is necessary for testing the Watts Radiant staple guns. Attach the air line to the staple gun. Press the staple gun against a suitable test material and squeeze and release the extension arm trigger to see if the trigger has its full range of motion and actuates the staple gun. The gun should fire one staple and continue to work in a normal fashion. If it did not work an adjustment of the location of the extension arm or the tension on the cable should fix it. Disconnect the air line BEFORE making any adjustments.



Extension Arm on staple gun fitted with Onix Guide plate.

New from Watts Radiant:

Staple Gun Extension Arm only	#668515	\$255.00 ea.
3/8" Onix Staple Gun w/extension Arm	#668500	\$1380.00 ea.
1/2" RadiantPEX Staple Gun w/extension Arm	#668505	\$1380.00 ea.

How to Assemble Extension Arm to the Gun

Step 1

Attach handle to staple gun



Step 2

Place steel cable on trigger of staple gun. Then insert through eye of set screw. Finally insert loose cable through original hole.

