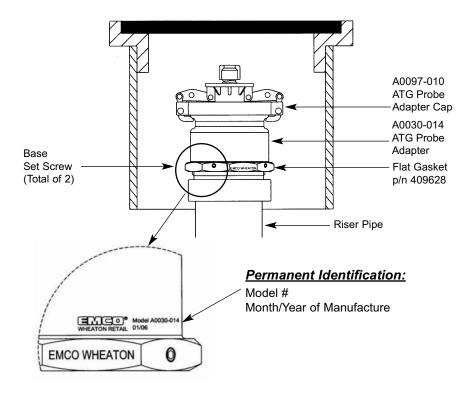


A0030-014 ATG Probe Adapter

INSTALLATION INSTRUCTIONS



Service Tools Required:

Ratchet Wrench

- 15/16" Socket
- 5/32 " Allen Wrench
- Torque Wrench w/ 60 to 75 ft-lbs Setting
- EMCO Adapter Wrench p/n A0081-001C

CAUTION:

 Always barricade to keep pedestrians and vehicles from accessing the storage tank area during preventive maintenance and/ or compliance testing of the EMCO phase I EVR system.

- 1. Using a 5/32" allen wrench, remove both set screws from the base of the A0030-014 ATG probe adapter.
- The top edge of the riser pipe must be filed flat and square to insure a proper sealing surface between the riser pipe and the base of the A0030-014 ATG probe adapter.
- Before installing the A0030-014 ATG probe adapter verify the flat gasket is secured in place. Manually tighten the A0030-014 ATG probe adapter onto the riser pipe to avoid cross threading. Using the EMCO Adapter Wrench p/n A0081-001C, tighten and torque between 60 to 75 ft-lbs.

IMPORTANT: Do not use pipe thread sealant compound when installing the A0030-014 ATG probe adapter onto the riser pipe.

4. Re-install both set screws to the base of the A0030-014 ATG probe adapter and tighten.

PREVENTIVE MAINTENANCE

Leak Tightness Integrity Test:

- 1. Annually verify leak tightness integrity of the A0030-014 ATG probe adapter by performing ARB test procedure TP-201.3.
- 2. If the A0030-014 ATG probe adapter fails to pass the leak tightness integrity test, replace the EMCO flat gasket kit p/n 409628.

PERFORMANCE SPECIFICATIONS

This component was factory tested to, and met, the following specifications.

1. Meets ARB Cam and Groove Specifications.

IMPORTANT: Leave these <u>installation instructions</u>, <u>product</u> <u>warranty registration card</u> and the <u>warranty tag</u> with the station owner and/or operator.