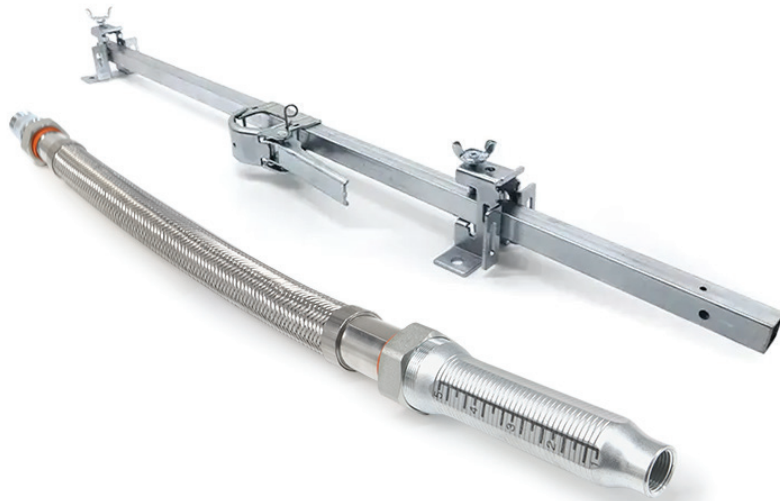


INSTALLATION INSTRUCTIONS



OWMSB-PA BRACKET FOR HARD-LID CEILINGS



REQUIRED SYSTEM PARTS

- Flexible Hose
- OWMSB-PA Pre-assembled Bracket

REQUIRED TOOLS

- Pipe Wrench, Screwdriver, Allen Wrench (3mm)
- PTFE Tape

⚠ WARNING

- You must read and understand all instructions and warnings before attempting to install any Easyflex sprinkler drops system components.
- Failure to follow these instructions could cause improper operation resulting in serious injury or worse if person or property.
- We recommend wearing safety glasses, a hard hat, and foot protection during installation.

INSTALLATION STEPS

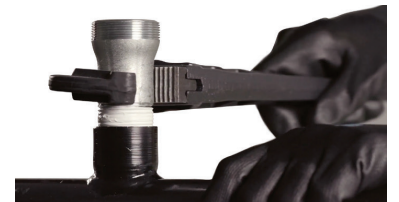
1. Inspect the Easyflex sprinkler drop system components for any sign of physical damage. Make sure all components are included and in the proper order.



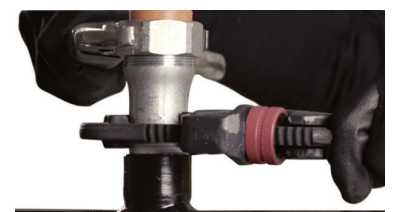
2. Disconnect the inlet nipple and outlet reducer from the flexible hose and check that a sealing gasket is in each place properly. Reconnect outlet reducer to the flexible hose.



3. Per the manufacturer's instructions, apply PTFE tape on the inlet nipple thread. Use a pipe wrench to connect inlet nipple to the branch line. Make sure both end threads are clean without any damage.



4. Use the pipe wrench to connect the flexible hose to the inlet nipple. Torque range should be a minimum of 50 to a maximum of 58 ft-lbs.



DO NOT use PTFE tape on the inlet nipple thread to connect to the flexible hose.

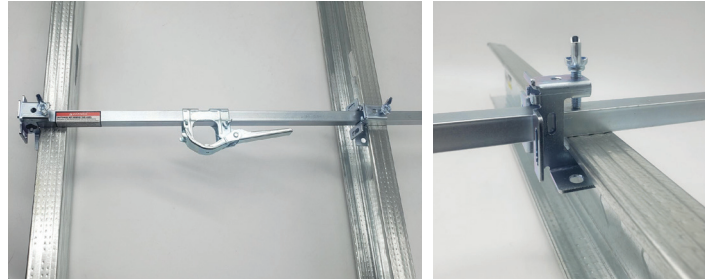
INSTALLATION INSTRUCTIONS

EASYFLEX®

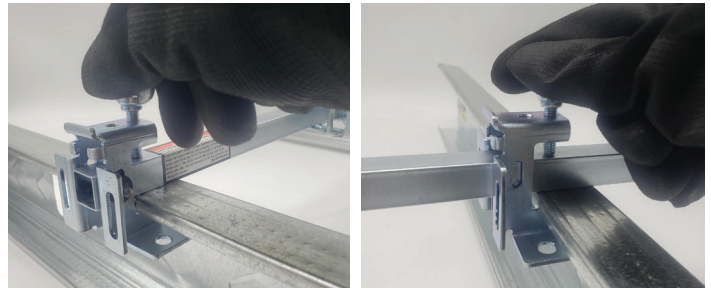
OWMSB-PA BRACKET FOR HARD-LID CEILINGS / FLANGE-ENGAGED INSTALLATION

INSTALLATION STEPS

5. Loosely assemble the adjustable end bracket based on the distance between the metal studs. Place OWMSB-PA on the metal studs.



6. Install OWMSB-PA on the metal studs. Ensure that the slot on each OWMSB end bracket is fully engaged with the metal studs and tighten the top wing bolts to secure the bracket. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN • m).



7. Press the release pin and open the center bracket. Load the flex hose on the proper height position in accordance with the type of sprinkler head used.

Close the gate of the center bracket from left to right and firmly push the lever towards the stock bar until it clicks to secure the outlet reducer.



8. Verify the location marking on the outlet reducer and match the outlet location for the remaining head installations.



INSTALLATION INSTRUCTIONS

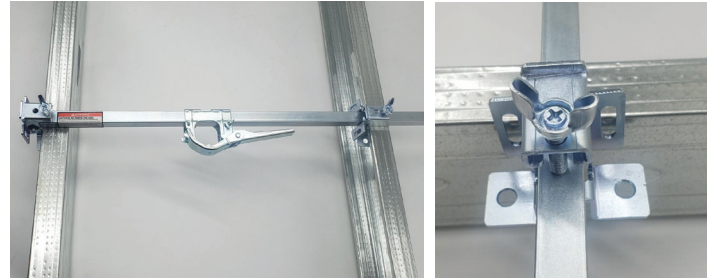
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OWMSB-PA BRACKET FOR HARD-LID CEILINGS / SIDE-MOUNT INSTALLATION

INSTALLATION STEPS

5. Loosely assemble the adjustable end bracket based on the distance between the metal studs.

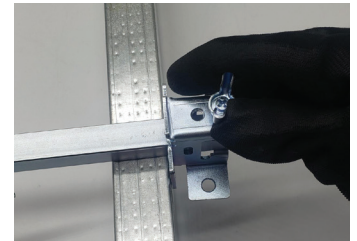
Place OWMSB-PA on the side of the metal studs.



6. Secure OWMSB-PA on the metal studs using 2 screws on each end bracket. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN • m).



7. Tighten the top wing bolt on both end brackets to secure the end brackets onto the stock bar. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN • m).



8. Press the release pin and open the center bracket. Load the flex hose on the proper height position in accordance with the type of sprinkler head used.

Close the gate of the center bracket from left to right and firmly push the lever towards the stock bar until it clicks to secure the outlet reducer.



9. Verify the location marking on the outlet reducer and match the outlet location for the remaining head installations.



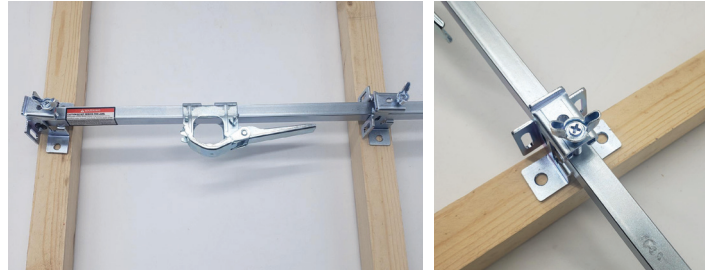
INSTALLATION INSTRUCTIONS

EASYFLEX®

OWMSB-PA BRACKET FOR HARD-LID CEILINGS / TOP-MOUNT INSTALLATION**INSTALLATION STEPS**

5. Loosely assemble the adjustable end bracket based on the distance between the wood joists.

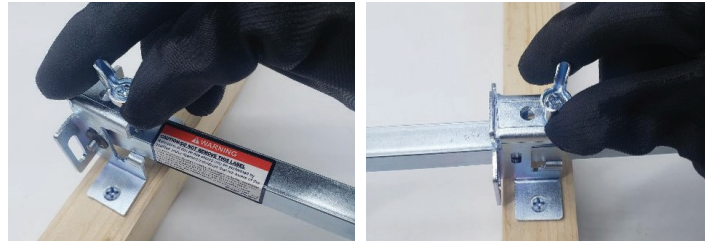
Place OWMSB-PA on the flat surface of wood joists.



6. Secure OWMSB-PA on the wood joists using 2 screws on each end bracket and fully penetrate through the framing. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN • m).



7. Tighten the top wing bolt on both end brackets to secure the end brackets onto the stock bar. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN•m).



8. Press the release pin and open the center bracket. Load the flex hose on the proper height position in accordance with the type of sprinkler head used.

Close the gate of the center bracket from left to right and firmly push the lever towards the stock bar until it clicks to secure the outlet reducer.



9. Verify the location marking on the outlet reducer and match the outlet location for the remaining head installations.

