

A.Y. McDonald Mfg. Co.

Stainless Steel Band Saddle Instructions

- 1. Whenever possible, saddles should be installed after pipe pressure testing is completed.
- 2. Make sure the proper type and size saddle have been selected for the pipe.

NOTE: Both 10" and 12" saddles are available with multiple strap and saddle top combinations. Make sure the pipe size lies in the ranges listed on the strap/saddle top combination.

- 3. Clean pipe surface thoroughly.
- DO NOT use Vaseline[®], plumber's grease, or any other petroleum based product on seals or o-rings.
- Mount saddle on pipe with outlet facing desired direction.
- Tighten nuts evenly to a torque of 30-35 FOOT POUNDS.
- 7. Overtightening can cause failure of the pipe and/or the saddle.
- 8. After the corporation stop has been installed, recheck saddle torque and tighten if necessary.
- A.Y. McDonald stainless steel band saddles are designed to withstand water working pressure, up to but not exceeding, the working pressure rating of the pipe. Use only on a cold water service.
- Saddle testing should be accomplished while services are exposed and prior to backfilling.

WARNING: Not for use in applications with frequent cyclic loading such as air blow off valves on water and sewer force mains.

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OF AMERICA (effective 1/4/2014) to use any product in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption if the wetted surface area of the product has a weighted average lead content greater than 0.25%. This prohibition does not extend to service saddles used in California, Louisiana or under USA Public Law 111-380.



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DUBUQUE, IA 52002 800-292-2737 | aymcdonald.com



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