



Stainless Steel Band Instructions for Saddles

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.
4. DO NOT use Vaseline®, plumber's grease, or any other petroleum based product on seals or o-rings.
5. Mount saddle on pipe with outlet facing desired direction.
6. **Tighten nuts evenly to a torque of 30-35 FOOT POUNDS on DI pipe and C900 PVC.**
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.
9. 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.**
10. 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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A.Y. McDonald Mfg. Co.
DUBUQUE, IA 52002
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