

## **BRONZE SERVICE SADDLES**

Installation Instructions for J975, J979, J965 and J969

## IMPORTANT: Always follow pipe manufacturers' recommendations for style of saddle suitable for use on size and type of pipe involved.

- 1. Inspect pipe surface in area saddle is to be located, avoiding areas of deep pitting or other significant surface defects which could prevent saddle from sealing properly on pipe.
- Clean pipe surface thoroughly (particularly in area where saddle seal will seat) and check saddle O-ring seal for damage. In addition, care should be taken to assure the pipe surface under the strap is free from debris which could keep the strap from fitting uniformly around the pipe.
- 3. Tighten nuts evenly.

## RECOMMENDED NUT TORQUE FOR CLAMP INSTALLATIONS

STRAP STYLE	STRAP	PIPE SIZE	DI, CI & STEEL PIPE FOOT-POUNDS	PVC / AC PIPE
Bronze Style	Single	4″-12″	23-30	NA
	Double	4″-16″	23-30	NA
	Double	18″- 24″	70-90	NA
SS Strap Style	Single	4"-12"	23-30	23-30
	Double	4″-16″	23-40	23-40
	Double	18"- 24"	70-90	23-40

4. Use suitable sealant or joint sealing tape on corporation stop inlet threads.

MATERIALS			
Saddle	Brass		
O-Ring Seal	Nitrile		
Strap	Bronze; 304L Stainless Steel		
TEMPERATURE RATING	150° F		
MAXIMUM PRESSURE RATING			
Single Strap	200 psig		
Double Strap	200 psig		

Do not exceed pressure rating of pipe.

Phone: (800) 423-1323

By deviating from the above listed instructions, you will void any product warranty and release Mueller Co. and its affiliated entities from any and all liability associated with the installation or use of this product. For details on the product's warranty, terms, and conditions, please visit www.muellerwaterproducts.com.



