



## UFA900 SERIES ADAPTER FLANGE FOR PVC PIPE INSTALLATION INSTRUCTIONS

1. Cut the taper from the spigot end of the pipe. The pipe needs to be cut square and free of any burrs. Clean the end of the pipe to ensure proper gasket seating.
2. Place the flange on the pipe so that the flange face is flush with the end of the pipe. This will ensure a watertight installation and can be checked by laying a straight edge across the flange face. Tighten the clamping bolts, alternating evenly until the two sections come together to ensure a complete and even grip around the entire circumference of the pipe.
3. Thoroughly lubricate the gasket with a soap-based pipe lubricant. This allows the gasket to slip easily into position. Slide the lubricated gasket over the pipe so that the tapered end of the gasket fits evenly into the Uni-Flange adapter. The gasket should extend slightly beyond the end of the pipe. **No other gasket is necessary or should be used to seal the flange faces.**
4. Using conventional flange bolts, mate the adapter flange to the standard flange. Snug all the bolts hand tight. Beginning with the bolts closest to the clamping pads and working inwards, tighten the flange bolts evenly and alternately to 100 ft-lb.

NOTE: The above instructions apply to plastic pipes. Consult Ford Meter Box for other piping materials, and special pressure or media applications.



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