The Meter Setter

6

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FORD INTRODUCES THE UNI-FLANGE™ 1450

The Ford Meter Box Company is proud to introduce the Uni-Flange™ Series 1450 wedge action restraint device for push-on joints of ductile iron pipe. Designed for use with new installations, the 1450 consists of a series 1400 wedge action retainer gland installed on the pipe spigot, connected with high strength, low alloy rods to a standard ductile iron mechanical joint gland that seats behind the pipe bell. It offers the following advantages:

• Fast, economical restraint of push-on pipe bells. Utilizes standard, off-the-shelf components; there is no need for special (and expensive!) "factory restrained joint" pipe.

- High pressure capabilities. Rated at 350 psi in 4" through 16" sizes, 250 psi in 18" through 36" sizes. Minimum 2:1 safety factor at full rated pressure.
- Recommended for any thickness class of ductile iron pipe. The contoured wedges of the 1400 fit the pipe exactly. They spread the restraining force around the circumference of the pipe and maximize performance. There is no point loading of the pipe.

For more information about the new Uni-Flange™ 1450, contact your local Ford/Uni-Flange distributor or the Ford Meter Box Company.

