

## CITY OF AUSTIN STANDARD PRODUCTS LIST

for

## **DISMANTLING JOINTS (4-INCH TO 12-INCH DIAMETER)**

USING DEPARTMENT: Austin Water PREPARED BY: Jeff A. Kyle, P.E. ISSUED: 04/01/22

**REVISED BY:** Jeff A. Kyle, P.E. **REVISED:** 10/01/22

**DESCRIPTION:** 

Dismantling Joints, Flanged, 4" through 12", for the installation or removal of flanged valves, meters, and other equipment. Products shall typically be installed inside a vault and comply with the following:

- 1. The primary components of these devices, such as the flange spool and end ring & body, shall be constructed of either ASTM A536 65-45-12 ductile iron or ASTM A36 carbon steel.
- 2. The devices shall be restrained by use of tie-rods or wedge-action restraint and have a minimum working pressure rating of 200 psi.
- 3. The body of the devices (interior and exterior) shall have a fusion bonded epoxy coating.
- 4. Bolts and nuts (hardware) for installation of devices shall be high strength low alloy (HSLA) steel or stainless steel, type 304 or 316. T-head bolts and nuts shall be plain HSLA steel.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
04/01/22	ROMAC INDUSTRIES, INC. 21919 20 <sup>th</sup> Avenue SE, Suite 100 Bothell, WA 98021	DJ400 (4" – 12") DJ405 (4" – 12")	J. Kyle
04/01/22	FORD METER BOX COMPANY 775 Manchester Ave. Wabash, IN 46992	FDJ-ExxE-R FDJ-ExxY-R FDJ-ExxZ-R See Note 3	J. Kyle
10/01/22	SMITH-BLAIR, INC. 30 Globe Ave. Texarkana, AR 71854	975-xx00xx70-003 975-xx00xx70-031 975-xx00xx70-043 See Note 3	J. Kyle

## NOTES:

- 1. All components necessary for the installation of the device shall be provided by the device manufacturer.
- 2. The only approved products are those having the exact same identification as listed in the table and only in the sizes indicated.
- 3. xx in the Item Code or Part Number refers to the nominal size of the device.

## LATEST REVISIONS (since 04/01/22):

- 1. Added Smith-Blair, Inc.
- 2. Added FDJ-ExxY-R and FDJ-ExxZ-R for type 304/316 stainless steel hardware option, respectively.
- 3. Updated Ford Meter Box Company address.