



**CITY OF AUSTIN  
STANDARD PRODUCTS LIST  
for  
FIRE HYDRANTS**

**USING DEPARTMENT:** Austin Water      **PREPARED BY:** Bill Flynn, P.E.      **ISSUED:** 08/05/77  
**REVISED BY:** Jeff A. Kyle, P.E.      **REVISED:** 04/01/21

**DESCRIPTION:** Fire Hydrants, 5-1/4 inch, 200 psi – dry-barrel, traffic model, post type, compression type main valve, meeting the following requirements:  
 1. Compliance with AWWA C502  
 2. Bronze-to-bronze seat retainer for main valve removal  
 3. All bronze or brass (copper alloy) parts shall not contain over 16% zinc

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
04/01/98	KENNEDY VALVE/DIVISION OF McWANE, INC. 1021 East Water Street Elmira, NY 14902-1516	Guardian, K81-D  Drawing No. 80783AT, Rev. 12/97 Lubricant: Keystone Nevastane HT/AW Coating: IVC Industrial Coating, Star Mist Metallic TGIC, Product B14298TA60K (See Notes on Sheet 2)	W. Flynn
07/01/97	AMERICAN FLOW CONTROL P.O. Box 2727 Birmingham, AL 35202-2727	B84B  Drawing No. 94-20177, Rev. 12/11/96 (Hydrants to be marked City of Austin, TX) Lubricant: Fuchs FM Grease 387 CITGO Clarion FM Grease #2 ExxonMobil FM 222 Lubriplate Super FGL-2 Coating: Sherwin Williams, Quick Dry Enamel, Product F77S12 (See Notes on Sheet 2)	W. Flynn
07/01/97	MUELLER COMPANY 500 West Eldorado St. Decatur, IL 62525	Super Centurion 250  Drawing No. FH 85, Rev. 05/15/97 Includes optional AquaGrip Shoe Lubricant: Penreco Drakeol Light Mineral Oil N.F. Coating: Sherwin Williams, Quick Dry Enamel, Product F77S12 (See Notes on Sheet 2)	W. Flynn
07/01/98	CLOW CORPORATION P.O. Box 350 Oskaloosa, IA 52577	Medallion Hydrant F2545  Drawing Nos. D-21476, D-21477, and D-20323 (06/98) Lubricant: CITGO Clarion FM Grease #2 Coating: IVC Industrial Coating, Star Mist Metallic TGIC, Product B14298TA60K (See Notes on Sheet 2)	W. Flynn
07/01/08	EJ (formerly East Jordan Iron Works) 301 Spring Street East Jordan, MI 49727	WaterMaster 5CD250  Lubricant: Lubriplate FGL-0, FGL-1, FGL-2 Coating: Sherwin Williams, Quick Dry Enamel, Product F77S12 (See Notes on Sheet 2)	R. Lamb



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**NOTES:**

1. Only manufacturer's Part Nos. indicated shall be used.
2. Hydrants shall have approved coatings, and shall be furnished with caps, cap chains, and cap gaskets.
3. For new work, bury depth shall be minimum of 4 feet and maximum of 5 feet. For City forces only, bury depth may vary as required. Operating rod travel stop nuts not to be provided.
4. Exterior surfaces of hydrants above ground shall be touched up by the installer, as needed, using Flynt bright aluminum paint, Sherwin Williams Quick Dry Enamel (Product No. F77S12) or approved equal.
5. At time of installation, installer shall re-lubricate nozzle threads using the brand and type of lubricant listed for each hydrant, which are manufacturer-recommended lubricants. Substitution of other brands or types of lubricants is not permitted.
6. Required markings cast into upper barrel: Manufacturer's name, initial, insignia, or abbreviations in common usage; designated size of main valve, year of manufacture.

**LATEST REVISIONS (since 01/01/15):**

1. Corrected coating information for EJ.
2. Updated SPL format.