

# Eclipse™ #2

# Post Hydrant

NON-FREEZING



- New full-port nozzle
- One or two nozzles
- Any size you wish up to 2½" NST

Available with any depth of bury you desire →

Inlet can be 2", 2½" or 3" iron pipe. Mechanical joints 2", 3" and 4" also available →



← You can replace interior parts without disturbing any connections. Just unbolt the top cap and withdraw the inside working parts

← All hydrants now furnished with a 14mm fusion-bonded epoxy coated steel stand pipe both internally and externally to provide superior corrosion resistance

← Has 2 - 3/16" valve opening

↳ DRAIN

2511 North 9<sup>th</sup> Street  
St. Louis, MO 63102



800-231-3990  
www.hydrants.com  
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# THE EASIEST TO SERVICE



UNDO 4 BOLTS



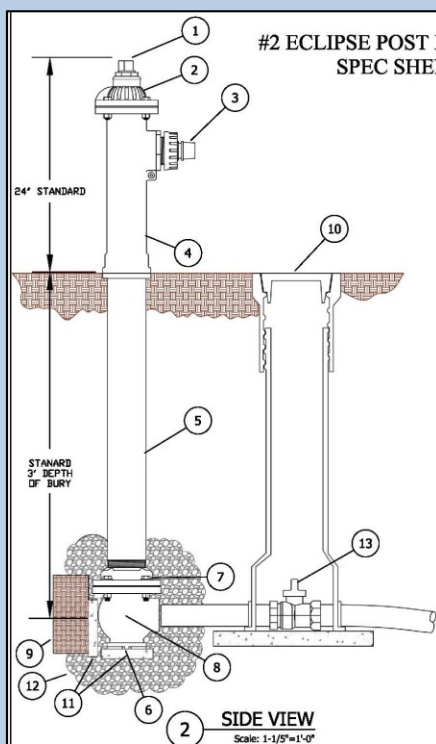
PULL UP TOP CAP



PULL OUT ROD



INSPECT PLUNGER



#2 ECLIPSE POST HYDRANT SHALL BE SELF-DRAINING, NON-FREEZING, COMPRESSION TYPE WITH 2-3/16" MAIN VALVE OPENING. INLET CONNECTION SHALL BE (2" FIP, 2-1/2" FIP, 3" FIP, 2" MJ, 3" MJ OR 4" MJ). OUTLET SHALL BE (1-1/4", 1-1/2", 2" OR 2-1/2" IP OR NST). STANDARD DEPTH OF BURY IS 3'. ALL WATER FLOW SHALL PASS THRU A 3-1/2" FBE COATED STEEL PIPE AND CAST IRON TOP STOCK WATERWAY. ALL WORKING PARTS SHALL BE SERVICEABLE FROM ABOVE GROUND WITH NO DIGGING OR REPLACEMENT NEEDED. HYDRANT SHALL BE SET IN 4 CUBIC FEET OF CRUSHED STONE TO ALLOW FOR PROPER DRAINAGE OF HYDRANT. RECOMMENDATION OF THE AWWA SHOULD BE FOLLOWED WHEN INSTALLING THE HYDRANT. THE #2 ECLIPSE POST HYDRANT AS MANUFACTURED BY THE KUPFERLE FOUNDRY, ST. LOUIS MO. 63102 OR APPROVED EQUAL.

**NOTES:**

THE #2 HYDRANT  
INLET SHALL BE: \_\_\_\_\_  
OUTLET SHALL BE: \_\_\_\_\_

#2 ECLIPSE POST HYDRANT TO BE INSTALLED AT THE FOLLOWING LOCATIONS:  
\_\_\_\_\_

ITEM	ITEM / DESCRIPTION	NOTES
1	OPERATING SCREW	
2	TOP CAP	
3	SIDE CAP	
4	TIP STICK	
5	3-1/2" FBE COATED STEEL PIPE	
6	DRAIN HOLE	
7	COUPLING	
8	INLET VALVE BODY	
9	UNDISTURBED EARTH	BY OTHERS
10	VALVE BOX	BY OTHERS
11	THRUST BLOCKS	BY OTHERS
12	CRUSHED ROCK	BY OTHERS
13	HYDRANT SHUT-OFF VALVE	BY OTHERS

	INITIALS	DATE
DRAWN	SMS	05/11/17
APPROVED	CLL	05/11/17
MODIFIED	SMS	06/26/18



2511 NORTH 9TH STREET  
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SCALE  
1-1/8"=1'

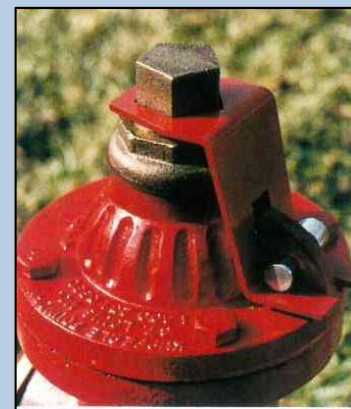
SHEET 1 OF 1



EVERY HYDRANT MARKED WITH "OPEN" ARROW AND TOLL-FREE NUMBER



HANDWHEEL OPTION



LOCKING WRENCH OPTION



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