CORRINSITECorrosion Monitor

WWW.CORRINSITE.COM





Configuration Sizes

2"	21/2"	3"	4"	6"	8"

- 1. Corrosion Monitor
- 2. Mechanical Tee Configuration
- 3. Inline Pipe Configuration



CORRINSITE™ Corrosion Monitor

AGF's CORRINSITE™ Corrosion Monitors provide an inexpensive method to detect inner pipe corrosion in wet and dry fire sprinkler systems. CORRINSITE™ Corrosion Monitors are designed to monitor actual wall loss under normal operating conditions because they install directly into the piping system and not into an isolated loop.

Under normal conditions the CORRINSITE[™] viewing window is white. Should wall loss occur past 0.040" the sight glass will display a bright orange color signifying a corrosive condition.

Features

- Low Cost
- Easy Installation and Maintenance
- Continuous Monitoring
- Easy-to-Read Visual Notification
- No Power Needed
- Direct Installation in to the System
- For Black and Galvanized Pipe

Specifications

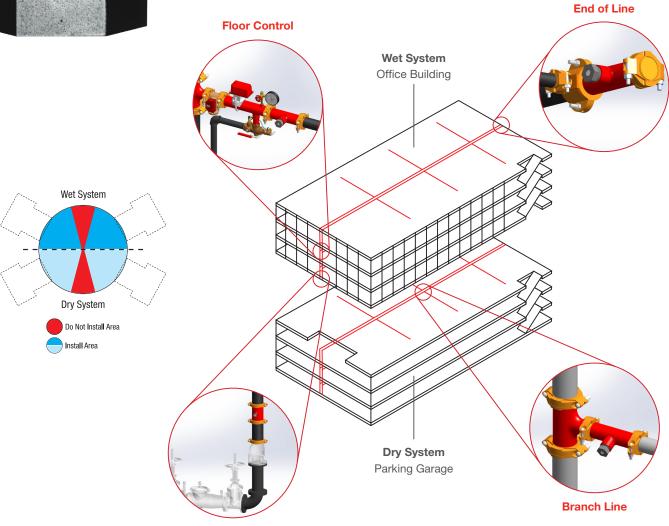
Service Pressure	300 PSI
Operating Temp	-40° to 200° F
Material	Mild Carbon Steel
Wear Dimension	0.040"







The CORRINSITE™ Corrosion Monitor can be installed virtually anywhere on a wet or dry fire system. AGF recommends near water mains, at the end of branch lines, or in areas where corrosion has been a problem. When installing horizontally on a wet system, the monitor's sight glass should be facing up (dark blue area), and on a dry system the sight glass should face down (light blue area).



Patent Pending



AGF Manufacturing Inc.

Water Main

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Job Name:	 	
Architect:	 	
Engineer:		

Contractor: