UL Product iQ®

# Model FBC1-110S1800

## File Number: EX28535

### COMPANY

Meide Ayvaz (JINAN) Metal Product Co.Ltd
No 31 Aohai Road, Kongcun Town, Pingyin County
Jinan, Shandong Sheng 250400 China

### MODEL INFO

FBC1-110S1800
Limited Flexibility

### PRODUCT INFORMATION

| Hose Type | Rated Pressure, psig (kPa) | Max Ambient Temp, °F (°C) | Assembly Length, ft (mm) | Max No. of 90° Bends | Min Bend Radius, in. (mm) |
|---|---|---|---|---|---|
| Braided | 203 (1399) | 225 (107) | 5.9 (1800) | 3 | 4.0 (102) |

### GENERAL

| Nom Inlet by Outlet Size, NPT | Max K-Factor of Sprinkler, gpm/vpsi (l/min/vbar) | Eq. Len. of Sch. 40 Steel Pipe (C = 120), ft (m) |
|---|---|---|
| 1 by 1/2 | -- | 69 (21.1) |
| 1 by 3/4 | -- | 69 (21.1) |

### INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S BRACKETS AND INSTALLATION INSTRUCTIONS AS FOLLOWS

| Brackets | Installation Instructions Date |
|---|---|
| ZJXT bracket assembly | 2022-03-01 |

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