

# AGF Manufacturing Inc. FIRE PROTECTION PRODUCTS

PRODUCT CATALOG



Reliability, Versatility, Code Compatibility





#### **Table of Contents**

COLLECTANDRAIN® Auxiliary Drains	
Model 5100ALBV	6 6
Model 5300ALBV	
TESTanDRAIN® Floor Control Valves	
Model 1000	11 13-15
Model 2511	
DRAINANTEST™ Main Drain and Test Valve	
Model 1500 Locking Plate Kit	
REMOTETEST® Remote Operated TESTANDRAIN® Valve	
Model 1200 Locking Plate Kit	
Accessories	
Valve Repair Kits	17
Pressure Relief Valves	
Model 7000	20
Model 7200	
Pressure Gauges	
Model 7500	
Model 7550 <b>SMART</b> GAUGE™	20
InspectorsTEST™  Model 3011	19
RISERPACK™	10
Residential Model 8000 for 13D Systems	24-25
Model 8011 for 13D Systems Requiring Pressure Relief	25-26
Model 8000 for 13R Systems	
Commercial	
Model 8000 for Commercial NFPA 13 Systems	
Model 8011 for Commercial NFPA 13 Systems Requiring Pressure Relief	32-33
Center of Tile System	
6000	34



### **Auxiliary Drains**

Auxiliary drains (also called Low-Point Drains or Drum Drips) are required for each section of trapped pipe in Dry or Pre-Action Fire Protection Systems. Auxiliary drains collect moisture from the system while minimizing the potential for excessive loss of air pressure. (NFPA 13, 8.16.2.5.3.5\*, A8.16.2.5.3.5)

Dry and Pre-Action Fire Protection Systems need to be maintained in order to prevent costly repairs. AGF Manufacturing's **COLLECTANDRAIN®** Auxiliary Drains prevent accidental system trips, deter vandalism, and with proper maintenance, help to prevent system breakdowns as a result of freeze-ups.







#### Model 5100A/5200A Features:

- Highly Visible Safety Red Anti-Trip Plate with NFPA Signage
- High-Quality Valves with Chrome-Plated Brass Balls
- Galvanized Piping Components and Drain Plug (Black Pipe Available)
- Model 5100A features the 5100ALBV Water Detector

#### Model 5300A/5300ALBV Features:

- Safety Red Barrel with NFPA Signage
- High-Quality Valves with Chrome-Plated Brass Balls
- Galvanized Piping Components and Drain Plug (Black Pipe Available)
- Model 5300ALBV features the 5100ALBV Water Detector





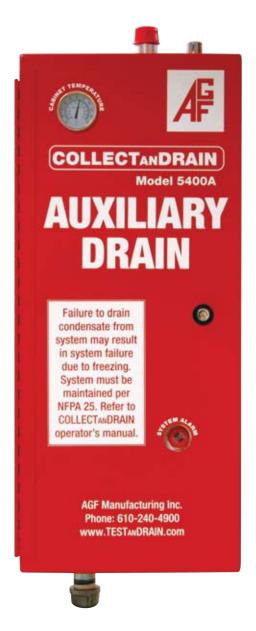




	AGF Item ID	Item Description	Item Class	Master Carton	Unit
M5100ALBV	5100ALBV	M5100ALBV Water Detector Alarm with Ball Valve	Special	N/A	EACH
	872	Optional Locking Kit	Special	N/A	EACH
M5300A	5300A	M5300A Basic Auxiliary Drain	Stock	2	EACH
	872	Optional Locking Kit	Special	N/A	EACH
M5300ALBV	5300ALBV	M5300ALBV Basic Auxiliary Drain with Water Detector Alarm	Stock	2	EACH
	872	Optional Locking Kit	Special	N/A	EACH
M5100	5100A	M5100A Basic Auxiliary Drain with Anti-Trip Plate and Water Detector Alarm	Special	N/A	EACH
	871	Optional Locking Kit	Special	N/A	EACH
M5200	5200A	M5200A Basic Auxiliary Drain with Anti-Trip Plate	Special	N/A	EACH
an rose 🛅 🛊	871	Optional Locking Kit	Special	N/A	EACH

Note: M5100 and M5200 are also available as field kits. Please contact AGF for details.



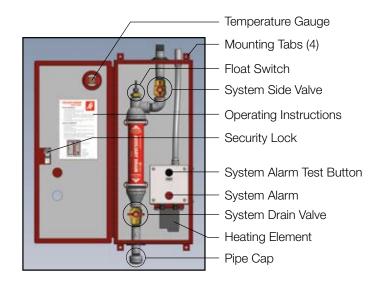


#### Model 5400A

The Model 5400A is the latest addition to the **COLLECTANDRAIN®** product line. It goes beyond the prevention features of the Model 5100A and 5200A by providing a temperature controlled environment to deter system failures due to freezing condensation. The heated and insulated cabinet contains an auxiliary drain with a float switch to monitor condensation levels. When condensation reaches a level where maintenance is needed the float switch activates an audible alarm and an LED warning light. The Model 5400A also features Fire Control Panel notification capabilities.

#### **Model 5400A Features:**

- Highly Visible, Safety Red, Locking Cabinet with NFPA Signage
- Internal Heating Element with Integral Thermostat
- Float Switch
- Audible System Alarm and LED Warning Light
- System Test Button
- Cabinet Temperature Gauge
- High-Quality Valves with Chrome-Plated Brass Balls
- Galvanized Piping Components and Pipe Cap (Black Pipe Available)



	AGF Item ID	Item Description	Item Class	Master Carton	Unit
M5400A	5400A	M5400A Cabinet	Special	N/A	EACH







#### Model 1000 TESTANDRAIN®

#### **Sectional Floor Control Test and Drain Valve**

**TESTANDRAIN®** valves provide both the test function and the express drain function for wet fire sprinkler systems. The Model 1000 **TESTANDRAIN®** valve is a compact, single-handle ball valve (300 PSI rated) that includes tamper-resistant test orifice and sight glasses. The Model 1000 complies with the requirements of NFPA 13, 13D, and 13R.

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
¾" M1000	100	34" M1000 x 3/8" Orifice	Special	10	EACH
	101	34" M1000 x 7/16" Orifice	Special	10	EACH
	102	¾" M1000 x ½" Orifice	Stock	10	EACH
	103	3/4" M1000 x 17/32" Orifice	Special	10	EACH
	104	34" M1000 x 5%" ELO Orifice	Special	10	EACH
1" M1000	110	1" M1000 x 3/8" Orifice	Stock	10	EACH
	111	1" M1000 x 7/16" Orifice	Stock	10	EACH
	112	1" M1000 x ½" Orifice	Stock	10	EACH
	113	1" M1000 x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	10	EACH
	114	1" M1000 x 5%" ELO Orifice	Stock	10	EACH
1¼" M1000	120	1¼" M1000 x ¾" Orifice	Stock	10	EACH
	121	1¼" M1000 x ¾16" Orifice	Stock	10	EACH
- ED - 50	122	11/4" M1000 x 1/2" Orifice	Stock	10	EACH
The second second	123	1¼" M1000 x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	10	EACH
	124	1¼" M1000 x 5%" ELO Orifice	Stock	10	EACH
	125	11/4" M1000 x 3/4" ESFR Orifice	Stock	10	EACH
1½" M1000	130	1½" M1000 x ¾" Orifice	Special	6	EACH
	131	1½" M1000 x ¾6" Orifice	Special	6	EACH
	132	1½" M1000 x ½" Orifice	Stock	6	EACH
	133	1½" M1000 x <sup>1</sup> 7/32" Orifice	Special	6	EACH
Water Landson	134	1½" M1000 x 5/8" ELO Orifice	Special	6	EACH
	135	1½" M1000 x ¾" ESFR Orifice	Special	6	EACH
	136	1½" M1000 x K25 Orifice	Special	6	EACH
2" M1000	140	2" M1000 x 3/6" Orifice	Stock	6	EACH
	141	2" M1000 x 7/16" Orifice	Stock	6	EACH
	142	2" M1000 x ½" Orifice	Stock	6	EACH
	143	2" M1000 x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	6	EACH
THE CALL	144	2" M1000 x 5%" ELO Orifice	Stock	6	EACH
	145	2" M1000 x ¾" ESFR Orifice	Stock	6	EACH
	146	2" M1000 x K25 Orifice	Stock	6	EACH

Note: M1000 TESTANDRAIN® Valves are available with British Standard Pipe Threads (BSPT). Please call for pricing and availability.

#### Model 2500 TESTANDRAIN®

#### **Sectional Floor Control Test and Drain Valve**

The Model 2500 **TESTANDRAIN®** valve is a multi-directional, compact, single-handle ball valve (300 PSI rated) that includes tamper-resistant test orifice and sight glasses. The Model 2500 features an alternate handle location from the Model 1000 for difficult install situation and complies with the requirements of NFPA 13, 13D, and 13R. The 2" Model 2500 valves feature a groove x groove connection.

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1" M2500	404-0	1" M2500 x 3/8" Orifice	Special	10	EACH
	404-1	1" M2500 x 7/16" Orifice	Special	10	EACH
(E) 40	404-2	1" M2500 ½" Orifice	Stock	10	EACH
<b>©</b> -	404-3	1" M2500 <sup>17</sup> / <sub>32</sub> " Orifice	Special	10	EACH
	404-4	1" M2500 5/8" ELO Orifice	Special	10	EACH
1¼" M2500	405-0	1¼" M2500 x ¾" Orifice	Special	10	EACH
	405-1	11/4" M2500 x 7/16" Orifice	Special	10	EACH
	405-2	1¼" M2500 ½" Orifice	Stock	10	EACH
35	405-3	1¼" M2500 <sup>17</sup> / <sub>32</sub> " Orifice	Special	10	EACH
	405-4	11/4" M2500 5%" ELO Orifice	Special	10	EACH
•	405-5	11/4" M2500 3/4" ESFR Orifice	Special	10	EACH
2" M2500	408-0	2" M2500 x 3/6" Orifice (GRV)	Special	6	EACH
Groove x Groove	408-1	2" M2500 x 7/16" Orifice (GRV)	Special	6	EACH
-	408-2	2" M2500 1/2" Orifice (GRV)	Stock	6	EACH
- NA	408-3	2" M2500 <sup>17</sup> / <sub>32</sub> " Orifice (GRV)	Special	6	EACH
5	408-4	2" M2500 5/8" ELO Orifice (GRV)	Special	6	EACH
	408-5	2" M2500 ¾" ESFR Orifice (GRV)	Special	6	EACH
	408-6	2" M2500 K25 Orifice (GRV)	Special	6	EACH

#### **Locking Plate Kits**

AGF Locking Plate Kits provide protection and vandal-resistance for Models 1000, 2500, **TESTANDRAIN®**. Please indicate valve size when ordering.

AGF Item ID	Item Description	Item Class	Master Carton	Unit
870	Locking Plate Kit (Specify Valve Size When Ordering)	Special	1	EACH



#### Model 1011 TESTANDRAIN®

## **Sectional Floor Control Test and Drain Valve for Systems Requiring Pressure Relief**

M1011A valves are packaged with a trim kit. The trim kit includes a M7000 PRV (175 PSI) and drain trim. Other pressure relief valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
¾" M1011	200	34" M1011 x 3/8" Orifice	Special	10	EACH
No PRV Trim	201	3/4" M1011 x 7/16" Orifice	Special	10	EACH
	202	34" M1011 x 1/2" Orifice	Special	10	EACH
	203	3/4" M1011 x <sup>17</sup> /32" Orifice	Special	10	EACH
	204	34" M1011 x 5%" ELO Orifice	Special	10	EACH
34" M1011A	200A	3/4" M1011A x 3/8" Orifice	Special	10	EACH
	201A	¾" M1011A x ½16" Orifice	Special	10	EACH
	202A	34" M1011A x 1/2" Orifice	Stock	10	EACH
	203A	34" M1011A x <sup>17</sup> / <sub>32</sub> " Orifice	Special	10	EACH
-	204A	34" M1011A x 5/8" ELO Orifice	Special	10	EACH
34" M1011T	200T	3/4" M1011T x 3/8" Orifice	Special	5	EACH
	201T	¾" M1011T x 1/16" Orifice	Special	5	EACH
	202T	34" M1011T x 1/2" Orifice	Special	5	EACH
S	203T	34" M1011T x 17/32" Orifice	Special	5	EACH
	204T	34" M1011T x 5%" ELO Orifice	Special	5	EACH
1" M1011	210	1" M1011 x %" Orifice	Special	10	EACH
No PRV Trim	211	1" M1011 x 7⁄16" Orifice	Special	10	EACH
	212	1" M1011 x ½" Orifice	Special	10	EACH
	213	1" M1011 x 17/32" Orifice	Special	10	EACH
•	214	1" M1011 x 5%" ELO Orifice	Special	10	EACH
1" M1011A	210A	1" M1011A x 3/8" Orifice	Stock	10	EACH
	211A	1" M1011A x 7/16" Orifice	Stock	10	EACH
	212A	1" M1011A x ½" Orifice	Stock	10	EACH
	213A	1" M1011A x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	10	EACH
•	214A	1" M1011A x 5/8" ELO Orifice	Stock	10	EACH
1" M1011T	210T	1" M1011T x 3/8" Orifice	Special	5	EACH
	211T	1" M1011T x 7/16" Orifice	Special	5	EACH
	212T	1" M1011T x ½" Orifice	Stock	5	EACH
	213T	1" M1011T x <sup>17</sup> / <sub>32</sub> " Orifice	Special	5	EACH
	214T	1" M1011T x 1/8" ELO Orifice	Special	5	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1¼" M1011	220	11/4" M1011 x 3/8" Orifice	Special	10	EACH
No PRV Trim	221	1¼" M1011 x ¾6" Orifice	Special	10	EACH
	222	11/4" M1011 x 1/2" Orifice	Special	10	EACH
	223	1¼" M1011 x <sup>17</sup> ⁄ <sub>32</sub> " Orifice	Special	10	EACH
	224	11/4" M1011 x 5/8" ELO Orifice	Special	10	EACH
	225	11/4" M1011 x 3/4" ESFR Orifice	Special	10	EACH
1¼" M1011A	220A	1¼" M1011A x 3/8" Orifice	Stock	10	EACH
	221A	11/4" M1011A x 7/16" Orifice	Stock	10	EACH
	222A	1¼" M1011A x ½" Orifice	Stock	10	EACH
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	223A	11/4" M1011A x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	10	EACH
•	224A	11/4" M1011A x 5%" ELO Orifice	Stock	10	EACH
	225A	11/4" M1011A x 3/4" ESFR Orifice	Stock	10	EACH
1¼" M1011T	220T	1¼" M1011T x 3/8" Orifice	Special	5	EACH
	221T	11/4" M1011T x 7/16" Orifice	Special	5	EACH
	222T	1¼" M1011T x ½" Orifice	Special	5	EACH
H H	223T	11/4" M1011T x 17/32" Orifice	Special	5	EACH
	224T	11/4" M1011T x 5/8" ELO Orifice	Special	5	EACH
	225T	11/4" M1011T x 3/4" ESFR Orifice	Special	5	EACH
1½" M1011	230	1½" M1011 x ¾" Orifice	Special	6	EACH
No PRV Trim	231	1½" M1011 x 7/16" Orifice	Special	6	EACH
	232	1½" M1011 x ½" Orifice	Special	6	EACH
	233	1½" M1011 x 11/32" Orifice	Special	6	EACH
4.00	234	1½" M1011 x 5%" ELO Orifice	Special	6	EACH
	235	1½" M1011 x ¾" ESFR Orifice	Special	6	EACH
	236	1½" M1011 x K25 Orifice	Special	6	EACH
1½" M1011A	230A	1½" M1011A x ¾" Orifice	Special	6	EACH
	231A	1½" M1011A x 7/16" Orifice	Special	6	EACH
6200	232A	1½" M1011A x ½" Orifice	Stock	6	EACH
	233A	1½" M1011A x <sup>17</sup> / <sub>32</sub> " Orifice	Special	6	EACH
	234A	1½" M1011A x 5%" ELO Orifice	Special	6	EACH
	235A	1½" M1011A x ¾" ESFR Orifice	Special	6	EACH
	236A	1½" M1011A x K25 Orifice	Special	6	EACH
1½" M1011T	230T	1½" M1011T x 3/8" Orifice	Special	6	EACH
	231T	1½" M1011T x 7/16" Orifice	Special	6	EACH
	232T	1½" M1011T x ½" Orifice	Special	6	EACH
_ jH	233T	1½" M1011T x <sup>17</sup> / <sub>32</sub> " Orifice	Special	6	EACH
	234T	1½" M1011T x 5%" ELO Orifice	Special	6	EACH
4	235T	11/2" M1011T x 3/4" ESFR Orifice	Special	6	EACH
	236T	1½" M1011T x K25 Orifice	Special	6	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
2" M1011	240	2" M1011 x 3/6" Orifice	Special	6	EACH
No PRV Trim	241	2" M1011 x 7/16" Orifice	Special	6	EACH
	242	2" M1011 x ½" Orifice	Special	6	EACH
	243	2" M1011 x <sup>17</sup> / <sub>32</sub> " Orifice	Special	6	EACH
275	244	2" M1011 x 5%" ELO Orifice	Special	6	EACH
	245	2" M1011 x 3/4" ESFR Orifice	Special	6	EACH
	246	2" M1011 x K25 Orifice	Special	6	EACH
2" M1011A	240A	2" M1011A x 3/8" Orifice	Stock	6	EACH
	241A	2" M1011A x 7/16" Orifice	Stock	6	EACH
<b>62h</b>	242A	2" M1011A x ½" Orifice	Stock	6	EACH
	243A	2" M1011A x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	6	EACH
	244A	2" M1011A x 5/8" ELO Orifice	Stock	6	EACH
	245A	2" M1011A x ¾" ESFR Orifice	Stock	6	EACH
	246A	2" M1011A x K25 Orifice	Stock	6	EACH
2" M1011T	240T	2" M1011T x 3/8" Orifice	Special	6	EACH
	241T	2" M1011T x 7/16" Orifice	Special	6	EACH
	242T	2" M1011T x ½" Orifice	Special	6	EACH
led.	243T	2" M1011T x <sup>17</sup> / <sub>32</sub> " Orifice	Special	6	EACH
	244T	2" M1011T x 5/8" ELO Orifice	Special	6	EACH
	245T	2" M1011T x 3/4" ESFR Orifice	Special	6	EACH
	246T	2" M1011T x K25 Orifice	Special	6	EACH

Note: M1011 TESTANDRAIN® Valves are available with British Standard Pipe Threads (BSPT). Please call for pricing and availability.

#### Model 2511 TESTANDRAIN®

## **Sectional Floor Control Test and Drain Valve for Systems Requiring Pressure Relief**

The Model 2511A **TESTANDRAIN®** is a multi-directional, compact, single-handle ball valve (300 PSI rated) that includes tamper-resistant test orifice and sight glasses. The Model 2511A features an alternate handle location from the Model 1011A for difficult install situation and complies with the requirements of NFPA 13, 13D, and 13R. The 2" Model 2511A valves feature a groove x groove connection. M2511A valves are packaged with a trim kit. The trim kit includes a M7000 PRV (175 PSI) and drain trim. Other pressure relief valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1" M2511	406-0	1" M2511 x 3/8" Orifice	Special	10	EACH
No PRV Trim	406-1	1" M2511 x 7⁄16" Orifice	Special	10	EACH
	406-2	1" M2511 ½" Orifice	Stock	10	EACH
	406-3	1" M2511 <sup>17</sup> / <sub>32</sub> " Orifice	Special	10	EACH
8	406-4	1" M2511 5%" ELO Orifice	Special	10	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1" M2511A	406A-0	1" M2511A x 3/8" Orifice	Special	10	EACH
<b>a</b>	406A-1	1" M2511A x 7/16" Orifice	Special	10	EACH
	406A-2	1" M2511A ½" Orifice	Stock	10	EACH
	406A-3	1" M2511A <sup>17</sup> / <sub>32</sub> " Orifice	Special	10	EACH
	406A-4	1" M2511A 5%" ELO Orifice	Special	10	EACH
1" M2511T	406T-0	1" M2511T x 3/8" Orifice	Special	5	EACH
- F	406T-1	1" M2511T x 7/16" Orifice	Special	5	EACH
(S)-k-12	406T-2	1" M2511T ½" Orifice	Stock	5	EACH
	406T-3	1" M2511T <sup>17</sup> / <sub>32</sub> " Orifice	Special	5	EACH
	406T-4	1" M2511T 5/8" ELO Orifice	Special	5	EACH
1¼" M2511	407-0	1¼" M2511 x ¾" Orifice	Special	10	EACH
No PRV Trim	407-1	1¼" M2511 x ⅓16" Orifice	Special	10	EACH
	407-2	1¼" M2511 ½" Orifice	Stock	10	EACH
	407-3	11/4" M2511 17/32" Orifice	Special	10	EACH
	407-4	11/4" M2511 5/8" ELO Orifice	Special	10	EACH
	407-5	11/4" M2511 x 3/4" ESFR Orifice	Special	10	EACH
1¼" M2511A	407A-0	11/4" M2511A x 3/8" Orifice	Special	10	EACH
Th.	407A-1	1¼" M2511A x 7/16" Orifice	Special	10	EACH
#1	407A-2	1¼" M2511A ½" Orifice	Stock	10	EACH
	407A-3	11/4" M2511A 17/32" Orifice	Special	10	EACH
4.55	407A-4	11/4" M2511A 5/8" ELO Orifice	Special	10	EACH
	407A-5	11/4" M2511A x 3/4" ESFR Orifice	Special	10	EACH
1¼" M2511T	407T-0	1¼" M2511T x 3/8" Orifice	Special	5	EACH
<u>&amp;</u>	407T-1	1¼" M2511T x 7/16" Orifice	Special	5	EACH
<b>⋒</b> -エ-/	407T-2	1¼" M2511T ½" Orifice	Stock	5	EACH
	407T-3	11/4" M2511T 17/32" Orifice	Special	5	EACH
	407T-4	11/4" M2511T 5/8" ELO Orifice	Special	5	EACH
	407T-5	11/4" M2511T x 3/4" ESFR Orifice	Special	5	EACH
2" M2511	409-0	2" M2511 x 3/8" Orifice (GRV)	Special	6	EACH
No PRV Trim	409-1	2" M2511 x 7/16" Orifice (GRV)	Special	6	EACH
Groove x Groove	409-2	2" M2511 1/2" Orifice (GRV)	Stock	6	EACH
1	409-3	2" M2511 <sup>17</sup> / <sub>32</sub> " Orifice (GRV)	Special	6	EACH
7	409-4	2" M2511 5%" ELO Orifice (GRV)	Special	6	EACH
	409-5	2" M2511 ¾" ESFR Orifice (GRV)	Special	6	EACH
	409-6	2" M2511 K25 Orifice (GRV)	Special	6	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
2" M2511A	409A-0	2" M2511A x 3/8" Orifice (GRV)	Special	6	EACH
Groove x Groove	409A-1	2" M2511A x 7/16" Orifice (GRV)	Special	6	EACH
	409A-2	2" M2511A ½" Orifice (GRV)	Stock	6	EACH
	409A-3	2" M2511A 17/32" Orifice (GRV)	Special	6	EACH
27	409A-4	2" M2511A 5/8" ELO Orifice (GRV)	Special	6	EACH
	409A-5	2" M2511A ¾" ESFR Orifice (GRV)	Special	6	EACH
1	409A-6	2" M2511A K25 Orifice (GRV)	Special	6	EACH
2" M2511T	409T-0	2" M2511T x 3/8" Orifice (GRV)	Special	6	EACH
Groove x Groove	409T-1	2" M2511T x 7/16" Orifice (GRV)	Special	6	EACH
Ox.	409T-2	2" M2511T ½" Orifice (GRV)	Special	6	EACH
<b>10</b>	409T-3	2" M2511T 17/32" Orifice (GRV)	Special	6	EACH
	409T-4	2" M2511T 5/6" ELO Orifice (GRV)	Special	6	EACH
<b>6</b>	409T-5	2" M2511T ¾" ESFR Orifice (GRV)	Special	6	EACH
	409T-6	2" M2511T K25 Orifice (GRV)	Special	6	EACH

#### Model 1011/2511 Kits

#### **Pressure Relief Valve (PRV) Trim Kits**

Pressure relief valve and trim kits for Model 1011 and 2511 **TESTANDRAIN®** and Model 1500 **DRAINANTEST™** include M7000 Pressure Relief Valve (175 PSI), Bypass Tubing, Barbed Elbows (2), and Hose Clamps (2). M1011T/M2511T Kits also include M7500 Pressure Gauge, M7600 3-Way Globe Valve, tee, plug, and nipples (2). Other pressure relief valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
M1011 Kit	260	PRV Trim Kit for M1011 ¾" Valve	Parts Kit	1	EACH
on all all the	260	PRV Trim Kit for M1011/M2511 1" Valve	Parts Kit	1	EACH
	261	PRV Trim Kit for M1011/M2511 11/4" Valve	Parts Kit	1	EACH
100	262	PRV Trim Kit for M1011 1½" Valve	Parts Kit	1	EACH
	262	PRV Trim Kit for M1011/M2511 2" Valve	Parts Kit	1	EACH
M1011T Kit	263	PRV Tee Trim Kit for M1011T ¾" Valve	Parts Kit	1	EACH
-	263	PRV Tee Trim Kit for M1011T/M2511 1" Valve	Parts Kit	1	EACH
	264	PRV Tee Trim Kit for M1011T/M2511 11/4" Valve	Parts Kit	1	EACH
0 7	265	PRV Tee Trim Kit for M1011T 1½" Valve	Parts Kit	1	EACH
	265	PRV Tee Trim Kit for M1011T/M2511 2" Valve	Parts Kit	1	EACH



#### Model 3011 Inspector's TEST™

#### **Connecting for Single Story and Other Applications**

M3011A and M3011ASG valves are package with a trim kit. Kits includes a M7000 PRV (175 PSI) and drain trim. Other pressure relief valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
M3011A	300A	M3011A x 3/8" Orifice	Stock	10	EACH
	301A	M3011A x 7/16" Orifice	Stock	10	EACH
	302A	M3011A x ½" Orifice	Stock	10	EACH
4	303A	M3011A x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	10	EACH
	304A	M3011A x 5/8" ELO Orifice	Stock	10	EACH
M3011BV	300BV	M3011BV x 3/8" Orifice	Stock	10	EACH
	301BV	M3011BV x 7/16" Orifice	Stock	10	EACH
	302BV	M3011BV x ½" Orifice	Stock	10	EACH
WILL TO THE !	303BV	M3011BV x <sup>17</sup> / <sub>32</sub> " Orifice	Stock	10	EACH
	304BV	M3011BV x 5/8" ELO Orifice	Stock	10	EACH
M3011SG	300SG	M3011SG x 3/8" Orifice	Special	10	EACH
The state of the s	301SG	M3011SG x 7/16" Orifice	Special	10	EACH
	302SG	M3011SG x ½" Orifice	Special	10	EACH
	303SG	M3011SG x <sup>17</sup> / <sub>32</sub> " Orifice	Special	10	EACH
_	304SG	M3011SG x 5/8" ELO Orifice	Special	10	EACH
M3011ASG	300ASG	M3011ASG x 3/8" Orifice	Special	10	EACH
-	301ASG	M3011ASG x 7/16" Orifice	Special	10	EACH
<b>3</b> F	302ASG	M3011ASG x ½" Orifice	Special	10	EACH
1/	303ASG	M3011ASG x 17/32" Orifice	Special	10	EACH
	304ASG	M3011ASG x 5/8" ELO Orifice	Special	10	EACH
M3011	305	M3011 1" Sight Glass	Stock	1	EACH
Accessories	306	Model 3011 1" Kit	Assembly	1	EACH

#### Model 1500 DRAINANTEST™ with British Standard Pipe Thread (BSPT)

#### **Alarm Main Drain and Test Valve Iron Body without Sight Glasses**

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
2" BSPT	290	2" BSPT M1500 x 3/8" Orifice	Special	6	EACH
M1500	291	2" BSPT M1500 x 7/16" Orifice	Special	6	EACH
	292	2" BSPT M1500 x 1/2" Orifice	Special	6	EACH
	293	2" BSPT M1500 x <sup>17</sup> / <sub>32</sub> " Orifice	Special	6	EACH
20 0	294	2" BSPT M1500 x 5%" ELO Orifice	Special	6	EACH
	295	2" BSPT M1500 x ¾" ESFR Orifice	Special	6	EACH
· ·	296	2" BSPT M1500 x K25 Orifice	Special	6	EACH

#### **OLD WAY**Figure 1

**NEW WAY**Figure 2

#### Model 1200 RemoteTEST®

#### Remote Operated TESTANDRAIN® Valve

Energizing the solenoid incorporated into the **TESTANDRAIN®** valve allows system water to flow through a test orifice. After the present time delay, the water flow alarm is activated confirming system integrity. **RemoteTEST®** is designed to be integrated into an existing panel or wired to an independent panel, allowing <u>ONE</u> person to activate each specific system or a group of systems from <u>ONE</u> central location. An optional Bypass Drain Loop Kit is also available.



**Figure 1:** Performing the fire sprinkler inspector's test typically requires coordination between two people, with one going floor to floor, possibly carrying a ladder and toolbox, to manually test each system.

**Figure 2:** AGF's Model 1200 **RemoteTEST® TESTanDRAIN®** saves you time and money by allowing the fire sprinkler inspector's test to be performed by a <u>single operator</u> at a single location through a local switch, an auxiliary panel, an addressable FAC panel, or a LAN system. The test can be performed on multiple floors, or even in multiple buildings in minutes — promoting regular inspections and preserving system integrity.

	AGF Item ID	Item Description	Item Class
1" M1200	270-350	1" M1200 x ½" Orifice w/1" Solenoid Valve 24V	Special
<b>1</b>	270-351	1" M1200 x ½" Orifice w/1" Solenoid Valve 110V	Special
1	Not	e: Other orifice sizes are also available (%", $\frac{7}{16}$ ", $\frac{17}{32}$ ", $\frac{5}{8}$ " ELO)	
1¼" M1200	272-350	1¼" M1200 x ½" Orifice w/1" Solenoid Valve 24V	Special
<b>4</b>	272-351	11/4" M1200 x 1/2" Orifice w/1" Solenoid Valve 110V	Specia
	Note: Oth	ner orifice sizes are also available (3/8", 7/16", 17/32", 5/8" ELO, 3/4" E	SFR)
1½" M1200	Special Order	1½" M1200 x ½" Orifice w/1" Solenoid Valve 24V	Special
	Special Order	1½" M1200 x ½" Orifice w/1" Solenoid Valve 110V	Special
	Note: Oth	ner orifice sizes are also available (3%", 7/16", 17/32", 5%" ELO, 34" E	SFR)
2" M1200	274-350	2" M1200 x ½" Orifice w/1" Solenoid Valve 24V	Special
- 1 ·	274-351	2" M1200 x ½" Orifice w/1" Solenoid Valve 110V	Special
	Note: Other	orifice sizes are also available (3/8", 7/16", 17/32", 5/8" ELO, 3/4" ESF	R, K25)
Bypass Kit	365	Model 1200 1" Bypass Kit	Special
, —	365	Model 1200 11/4" Bypass Kit	Special
( m in	365	Model 1200 11/2" Bypass Kit	Special
	365	Model 1200 2" Bypass Kit	Special



#### Model 7000/7200 Pressure Relief Valve

Note: It is important to note that the pressure rating of the relief valve indicates an operating range of pressure for both opening and closing of the valve. Standard relief valves are required to OPEN in a range of pressure between 90% and 105% of their rating. The valves are required to CLOSE at a pressure above 80% of that rating. The relief valve should be installed where it is easily accessible for maintenance. Care should be taken that the relief valve CANNOT be isolated from the system when the system is operational. A relief valve should NEVER have a shutoff valve or a plug downstream of its outlet.

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
M7000 / M7200	600	M7000 ½" Relief Valve 175PSI	Stock	50	EACH
<b>5</b>	601	M7000 ½" Relief Valve 165PSI	Stock	50	EACH
	602	M7000 ½" Relief Valve 185PSI	Stock	50	EACH
-	603	M7000 ½" Relief Valve 195PSI	Stock	50	EACH
	605	M7000 ½" Relief Valve 205PSI	Stock	50	EACH
	606	M7000 ½" Relief Valve 225PSI	Stock	50	EACH
	607	M7000 ½" Relief Valve 250PSI	Stock	50	EACH
	604	Special Relief Valve	Stock	25	EACH
	610	M7200 ¾" Relief Valve	Stock	50	EACH

#### **Pressure Gauge and Accessories**

#### Model 7500 Model · 7600 Gauge Valve

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
M7500	650	M7500 3½" Pressure Gauge	Stock	60	EACH
M7600	660	M7600 ¼" 3-Way Globe Valve	Stock	100	EACH

#### **SMART**GAUGE™

#### **Pressure Gauge with Drag Needle for Peak Pressure Monitoring**

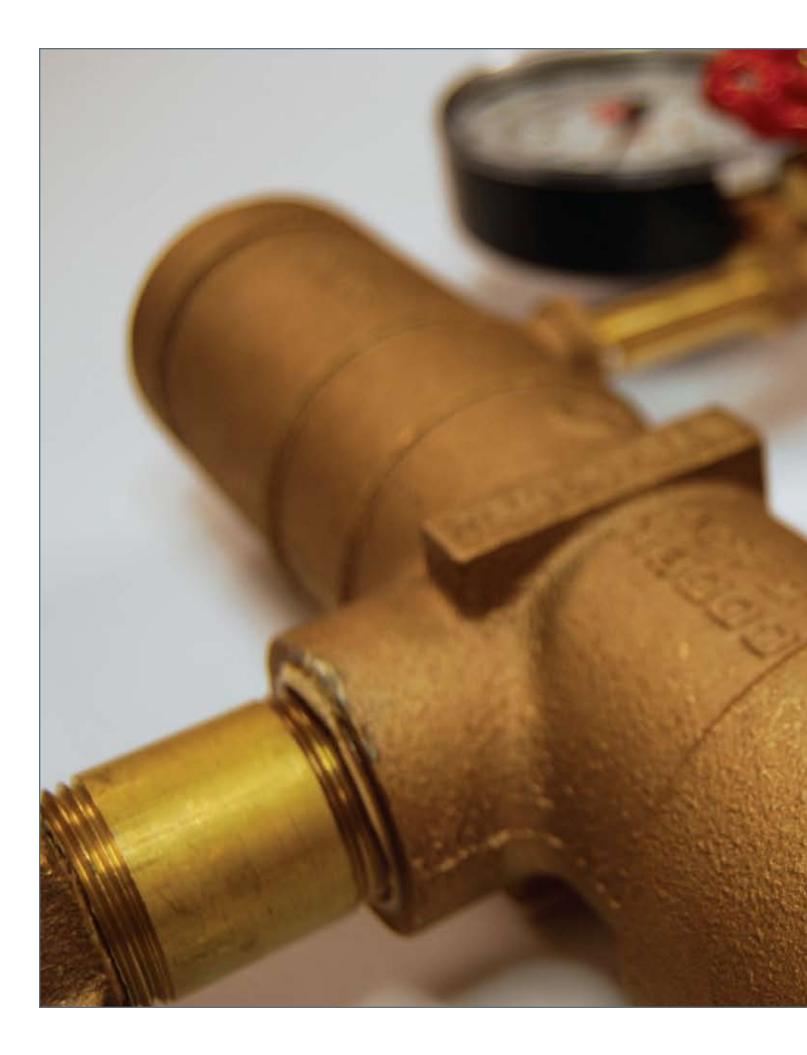
NEWIII	AGF Item ID	Item Description	Item Class	Master Carton	Unit
M7550	656	M7550 <b>SMART</b> GAUGE	Stock	20	EACH
	655	M7550 SMARTGAUGE with Custom Case	Stock	20	EACH

#### **Valve Repair Kits**

Repair kits are available for all Models 1000, 1011, 2500, 2511 **TESTANDRAIN®**; 1200 **REMOTETEST®**; and 1500 **DRAINANTEST™** valves. Repair kits include: Replacement Adapter Gasket (1), Replacement Ball (1), Replacement Valve Seats (2), Replacement Stem Packing (1), and Replacement Stem Washer (1). For more information visit www.testandrain.com and click on the "SUPPORT" button.



	AGF Item ID	Item Description	Item Class	Master Carton	Unit
Danielo IVII fan	9700A	Repair Kit for ¾" and 1" Valves; ¾" Orifice	Assembly	1	EACH
Repair Kit for	9701A	Repair Kit for ¾" and 1" Valves; 7/16" Orifice	Assembly	1	EACH
34" and 1" Models 1000,	9702A	Repair Kit for ¾" and 1" Valves; ½" Orifice	Assembly	1	EACH
1011, 1200	9703A	Repair Kit for ¾" and 1" Valves; 17/32" Orifice	Assembly	1	EACH
1011, 1200	9704A	Repair Kit for ¾" and 1" Valves; 5/8" ELO Orifice	Assembly	1	EACH
	9710A	Repair Kit for 11/4" Valves; 3/8" Orifice	Assembly	1	EACH
Repair Kit for	9711A	Repair Kit for 11/4" Valves; 7/16" Orifice	Assembly	1	EACH
1¼" Models	9712A	Repair Kit for 11/4" Valves; 1/2" Orifice	Assembly	1	EACH
1000, 1011,	9713A	Repair Kit for 11/4" Valves; 17/32" Orifice	Assembly	1	EACH
1200	9714A	Repair Kit for 1¼" Valves; 5%" ELO Orifice	Assembly	1	EACH
	9715A	Repair Kit for 11/4" Valves; 3/4" ESFR Orifice	Assembly	1	EACH
	9730A	Repair Kit for 1½" and 2" Valves; 3/8" Orifice	Assembly	1	EACH
	9731A	Repair Kit for 1½" and 2" Valves; 7/16" Orifice	Assembly	1	EACH
Repair Kit for	9732A	Repair Kit for 1½" and 2" Valves; ½" Orifice	Assembly	1	EACH
1½" and 2"	9733A	Repair Kit for 1½" and 2" Valves; 17/32" Orifice	Assembly	1	EACH
Models 1000, 1011, 1200	9734A	Repair Kit for 1½" and 2" Valves; 5%" ELO Orifice	Assembly	1	EACH
1011, 1200	9735A	Repair Kit for 1½" and 2" Valves; ¾" ESFR Orifice	Assembly	1	EACH
	9736A	Repair Kit for 1½" and 2" Valves; K25 Orifice	Assembly	1	EACH
	9741A	Repair Kit for 1" Valves; 3/8" Orifice	Assembly	1	EACH
Repair Kit for	9742A	Repair Kit for 1" Valves; 7/16" Orifice	Assembly	1	EACH
1" Models	9743A	Repair Kit for 1" Valves; 1/2" Orifice	Assembly	1	EACH
2500, 2511	9744A	Repair Kit for 1" Valves; 17/32" Orifice	Assembly	1	EACH
	9745A	Repair Kit for 1" Valves; 5%" ELO Orifice	Assembly	1	EACH
	9750A	Repair Kit for 1¼" Valves; ¾" Orifice	Assembly	1	EACH
	9751A	Repair Kit for 11/4" Valves; 7/16" Orifice	Assembly	1	EACH
Repair Kit for	9752A	Repair Kit for 11/4" Valves; 1/2" Orifice	Assembly	1	EACH
1¼" Models 2500, 2511	9753A	Repair Kit for 11/4" Valves; 17/32" Orifice	Assembly	1	EACH
2000, 2011	9754A	Repair Kit for 1¼" Valves; 5%" ELO Orifice	Assembly	1	EACH
	9755A	Repair Kit for 11/4" Valves; 3/4" ESFR Orifice	Assembly	1	EACH
	9760A	Repair Kit for 2" Valves; 3/8" Orifice	Assembly	1	EACH
	9761A	Repair Kit for 2" Valves; 7/16" Orifice	Assembly	1	EACH
Repair Kit for	9762A	Repair Kit for 2" Valves; ½" Orifice	Assembly	1	EACH
2" Models	9763A	Repair Kit for 2" Valves; 17/32" Orifice	Assembly	1	EACH
2500, 2511, 1500	9764A	Repair Kit for 2" Valves; 5/8" ELO Orifice	Assembly	1	EACH
1500	9765A	Repair Kit for 2" Valves; ¾" ESFR Orifice	Assembly	1	EACH
	9766A	Repair Kit for 2" Valves; K25 Orifice	Assembly	1	EACH







## **NFPA 13D Standard**

#### **One and Two Family Dwellings and Manufactured Homes**

- **1.1.1** This standard shall cover the design, installation, and maintenance of automatic sprinkler systems for protection against the fire hazards in one and two family dwellings and manufactured homes.
- **1.2.1** The purpose of this standard shall be to provide a sprinkler system that aids in the detection and control of residential fires and thus provides improved protection against injury and life loss.

-NFPA 13D Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes (13D-6, 2013)



#### Model 8000D Residential RISERPACK™

#### **Pre-Assembled Riser for NFPA 13D Systems**

Includes: Bronze Riser Body, Water Flow Alarm Switch w/ Retard, 31/2" Pressure Gauge, and Drain Valve w/ Test Orifice. Sight Glass option available. Non-Retard Flow Switch is available by special order.

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1" M8000	8100D	1" M8000 x 3.0k-A Orifice	Assembly	1	EACH
Thread	8101D	1" M8000 x 3.7k-B Orifice	Assembly	1	EACH
***************************************	8102D	1" M8000 x 4.3k-C Orifice	Assembly	1	EACH
	8103D	1" M8000 x 5.5k-D Orifice	Assembly	1	EACH
1¼" M8000	8110D	11/4" M8000 x 3/8" Orifice	Assembly	1	EACH
Thread	8111D	11/4" M8000 x 7/16" Orifice	Assembly	1	EACH
<b>S</b> -1	8112D	11/4" M8000 x 1/2" Orifice	Assembly	1	EACH
The state of the s	8113D	1¼" M8000 x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8114D	11/4" M8000 x 5/8" ELO Orifice	Assembly	1	EACH
1½" M8000	8120D	1½" M8000 (THD) x ¾" Orifice	Assembly	1	EACH
Thread	8121D	1½" M8000 (THD) x ¾6" Orifice	Assembly	1	EACH
<b>S</b> -1	8122D	1½" M8000 (THD) x ½" Orifice	Assembly	1	EACH
The state of the s	8123D	1½" M8000 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8124D	1½" M8000 (THD) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8000	8125D	1½" M8000 (THD x GRV) x ¾" Orifice	Assembly	1	EACH
Thread x Groove	8126D	1½" M8000 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
<b>S</b> -	8127D	1½" M8000 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8128D	1½" M8000 (THD x GRV) x 17/32" Orifice	Assembly	1	EACH
<b>≝</b> ⊸4 e.	8129D	1½" M8000 (THD x GRV) x 5%" ELO Orifice	Assembly	1	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1½" M8000	8130D	1½" M8000 (GRV) x ¾" Orifice	Assembly	1	EACH
Groove	8131D	1½" M8000 (GRV) x ½16" Orifice	Assembly	1	EACH
<b>S</b> -	8132D	1½" M8000 (GRV) x ½" Orifice	Assembly	1	EACH
	8133D	1½" M8000 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8134D	1½" M8000 (GRV) x 5%" ELO Orifice	Assembly	1	EACH
2" M8000	8140D	2" M8000 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread	8141D	2" M8000 (THD) x 7/16" Orifice	Assembly	1	EACH
894	8142D	2" M8000 (THD) x 1/2" Orifice	Assembly	1	EACH
	8143D	2" M8000 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8144D	2" M8000 (THD) x 5%" ELO Orifice	Assembly	1	EACH
2" M8000	8145D	2" M8000 (THD x GRV) x 3/8" Orifice	Assembly	1	EACH
Thread x Groove	8146D	2" M8000 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
<b>S</b> -	8147D	2" M8000 (THD x GRV) x 1/2" Orifice	Assembly	1	EACH
	8148D	2" M8000 (THD x GRV) x 17/32" Orifice	Assembly	1	EACH
	8149D	2" M8000 (THD x GRV) x 5/8" ELO Orifice	Assembly	1	EACH
2" M8000	8150D	2" M8000 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove	8151D	2" M8000 (GRV) x 7/16" Orifice	Assembly	1	EACH
<b>S</b> -	8152D	2" M8000 (GRV) x ½" Orifice	Assembly	1	EACH
	8153D	2" M8000 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8154D	2" M8000 (GRV) x 5%" ELO Orifice	Assembly	1	EACH

# Model 8011D RESIDENTIAL RISERPACK™ Pre-Assembled Riser for NFPA 13D Systems Requiring Pressure Relief

Includes: Bronze Riser Body, Water Flow Alarm Switch w/ Retard, 3½" Pressure Gauge, Drain Valve w/ Test Orifice, and Pressure Relief Valve w/ Drain Trim. Sight Glass option available. Non-Retard Flow Switch is available by special order.

M8011 valves are packaged with Trim Kit. Kits includes a M7000 PRV (175 PSI) and drain trim. Other Pressure Relief Valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1" M8011	8200D	1" M8011 x 3.0k-B Orifice	Assembly	1	EACH
Thread	8201D	1" M8011 x 3.7k-E Orifice	Assembly	1	EACH
<b>₩</b>	8202D	1" M8011 x 4.3k-F Orifice	Assembly	1	EACH
	8203D	1" M8011 x 5.5k-F Orifice	Assembly	1	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1¼" M8011	8210D	11/4" M8011 x 3/8" Orifice	Assembly	1	EACH
Thread	8211D	1¼" M8011 x 7/16" Orifice	Assembly	1	EACH
	8212D	11/4" M8011 x 1/2" Orifice	Assembly	1	EACH
	8213D	11/4" M8011 x 17/32" Orifice	Assembly	1	EACH
164	8214D	11/4" M8011 x 5/8" ELO Orifice	Assembly	1	EACH
1½" M8011	8220D	1½" M8011 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread	8221D	1½" M8011 (THD) x 7/16" Orifice	Assembly	1	EACH
	8222D	1½" M8011 (THD) x ½" Orifice	Assembly	1	EACH
	8223D	1½" M8011 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
j.	8224D	1½" M8011 (THD) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8011	8225D	1½" M8011 (THD x GRV) x ¾" Orifice	Assembly	1	EACH
Thread x	8226D	1½" M8011 (THD x GRV) x ½16" Orifice	Assembly	1	EACH
Groove	8227D	1½" M8011 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8228D	1½" M8011 (THD x GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
1.4	8229D	1½" M8011 (THD x GRV) x 5/8" ELO Orifice	Assembly	1	EACH
1½" M8011	8230D	1½" M8011 (GRV) x 3/8" Orifice	Assembly	1	EACH
<b>SATI</b> Groove	8231D	1½" M8011 (GRV) x 7/16" Orifice	Assembly	1	EACH
<u> </u>	8232D	1½" M8011 (GRV) x ½" Orifice	Assembly	1	EACH
	8233D	1½" M8011 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
B-F	8234D	1½" M8011 (GRV) x 5%" ELO Orifice	Assembly	1	EACH
2" M8011	8240D	2" M8011 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread	8241D	2" M8011 (THD) x 7/16" Orifice	Assembly	1	EACH
	8242D	2" M8011 (THD) x 1/2" Orifice	Assembly	1	EACH
	8243D	2" M8011 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
<b>1</b>	8244D	2" M8011 (THD) x 5%" ELO Orifice	Assembly	1	EACH
2" M8011	8245D	2" M8011 (THD x GRV) x 3/8" Orifice	Assembly	1	EACH
Thread x	8246D	2" M8011 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
Groove	8247D	2" M8011 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8248D	2" M8011 (THD x GRV) x 17/32" Orifice	Assembly	1	EACH
1.7	8249D	2" M8011 (THD x GRV) x 5/8" ELO Orifice	Assembly	1	EACH
2" M8011	8250D	2" M8011 (GRV) x 3/4" Orifice	Assembly	1	EACH
Groove	8251D	2" M8011 (GRV) x 7/16" Orifice	Assembly	1	EACH
	8252D	2" M8011 (GRV) x 1/2" Orifice	Assembly	1	EACH
	8253D	2" M8011 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
1.	8254D	2" M8011 (GRV) x 5%" ELO Orifice	Assembly	1	EACH



- 1.1 This standard shall cover the design and installation of automatic sprinkler systems for protection against the fire hazards in residential occupancies up to and including four stories in height in buildings not exceeding 60 ft. (18 m) in height above grade plane.
- **1.2.1** The purpose of this standard shall be to provide a sprinkler system that aids in the detection and control of residential fires and thus provides improved protection against injury and life loss and property damage.
- **3.3.9** Residential occupancies. Occupancies that include the following, as defined in NFPA 101: (1) apartment buildings, (2) lodging and rooming houses, (3) board and care facilities, and (4) hotels, motels, and dormitories.

-NFPA 13R Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancies (13R-6, 2013)



#### Model 8000R Residential RiserPACK™

#### **Pre-Assembled Riser for NFPA 13R Systems**

Includes: Bronze Riser Body, Water Flow Alarm Switch w/ Retard, 3½" Pressure Gauge with ½" 3-Way Globe Valve, and Drain Valve w/ Test Orifice. Sight Glass option available. Non-Retard Flow Switch is available by special order.

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1¼" M8000	8110R	11/4" M8000 x 3/8" Orifice	Assembly	1	EACH
Thread _ @	8111R	11/4" M8000 x 7/16" Orifice	Assembly	1	EACH
	8112R	11/4" M8000 x 1/2" Orifice	Assembly	1	EACH
	8113R	1¼" M8000 x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8114R	11/4" M8000 x 5/8" ELO Orifice	Assembly	1	EACH
1½" M8000	8120R	1½" M8000 (THD) x ¾" Orifice	Assembly	1	EACH
Thread _ @	8121R	1½" M8000 (THD) x ¾6" Orifice	Assembly	1	EACH
	8122R	1½" M8000 (THD) x ½" Orifice	Assembly	1	EACH
	8123R	1½" M8000 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8124R	1½" M8000 (THD) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8000	8125R	1½" M8000 (THD x GRV) x 3%" Orifice	Assembly	1	EACH
Thread x	8126R	1½" M8000 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
Groove	8127R	1½" M8000 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8128R	1½" M8000 (THD x GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
-	8129R	1½" M8000 (THD x GRV) x 5%" ELO Orifice	Assembly	1	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1½" M8000	8130R	11/2" M8000 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove	8131R	1½" M8000 (GRV) x ½16" Orifice	Assembly	1	EACH
	8132R	1½" M8000 (GRV) x ½" Orifice	Assembly	1	EACH
	8133R	1½" M8000 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8134R	1½" M8000 (GRV) x 5%" ELO Orifice	Assembly	1	EACH
2" M8000	8140R	2" M8000 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread	8141R	2" M8000 (THD) x 7/16" Orifice	Assembly	1	EACH
	8142R	2" M8000 (THD) x 1/2" Orifice	Assembly	1	EACH
	8143R	2" M8000 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8144R	2" M8000 (THD) x 5%" ELO Orifice	Assembly	1	EACH
2" M8000	8145R	2" M8000 (THD x GRV) x 3/8" Orifice	Assembly	1	EACH
Thread x	8146R	2" M8000 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
Groove	8147R	2" M8000 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8148R	2" M8000 (THD x GRV) x 17/32" Orifice	Assembly	1	EACH
	8149R	2" M8000 (THD x GRV) x 5/8" ELO Orifice	Assembly	1	EACH
2" M8000	8150R	2" M8000 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove	8151R	2" M8000 (GRV) x 7/16" Orifice	Assembly	1	EACH
	8152R	2" M8000 (GRV) x 1/2" Orifice	Assembly	1	EACH
	8153R	2" M8000 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8154R	2" M8000 (GRV) x 5%" ELO Orifice	Assembly	1	EACH

#### Model 8

#### Model 8011R Residential RISERPACK™

#### **Pre-Assembled Riser for NFPA 13R Systems Requiring Pressure Relief**

Includes: Bronze Riser Body, Water Flow Alarm Switch w/ Retard, 3½" Pressure Gauge with ¼" 3-Way Globe Valve, Drain Valve w/ Test Orifice, and Pressure Relief Valve w/ Drain Trim. Sight Glass option available. Non-Retard Flow Switch is available by special order.

M8011 valves are packaged with Trim Kit. Kits includes a M7000 PRV (175 PSI) and drain trim. Other pressure relief valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
11⁄4" M8011	8210R	11/4" M8011 x 3/8" Orifice	Assembly	1	EACH
Thread	8211R	11/4" M8011 x 7/16" Orifice	Assembly	1	EACH
	8212R	1¼" M8011 x ½" Orifice	Assembly	1	EACH
A Deal	8213R	1¼" M8011 x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8214R	11/4" M8011 x 5/8" ELO Orifice	Assembly	1	EACH

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1½" M8011	8220R	1½" M8011 (THD) x 3%" Orifice	Assembly	1	EACH
Thread	8221R	1½" M8011 (THD) x ½16" Orifice	Assembly	1	EACH
	8222R	1½" M8011 (THD) x ½" Orifice	Assembly	1	EACH
	8223R	1½" M8011 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice A	Assembly	1	EACH
n da	8224R	1½" M8011 (THD) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8011	8225R	1½" M8011 (THD x GRV) x ¾" Orifice	Assembly	1	EACH
Thread x	8226R	1½" M8011 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
Groove	8227R	1½" M8011 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8228R	1½" M8011 (THD x GRV) x <sup>17</sup> / <sub>32</sub> " Orifice A	Assembly	1	EACH
ł	8229R	1½" M8011 (THD x GRV) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8011	8230R	1½" M8011 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove	8231R	1½" M8011 (GRV) x 7/16" Orifice	Assembly	1	EACH
	8232R	1½" M8011 (GRV) x ½" Orifice A	Assembly	1	EACH
	8233R	1½" M8011 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
i i	8234R	1½" M8011 (GRV) x 5%" ELO Orifice	Assembly	1	EACH
2" M8011	8240R	2" M8011 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread	8241R	2" M8011 (THD) x 7/16" Orifice A	Assembly	1	EACH
	8242R	2" M8011 (THD) x ½" Orifice	Assembly	1	EACH
	8243R	2" M8011 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice A	Assembly	1	EACH
i i	8244R	2" M8011 (THD) x 5%" ELO Orifice A	Assembly	1	EACH
2" M8011	8245R	2" M8011 (THD x GRV) x 3/8" Orifice A	Assembly	1	EACH
Thread x 💂 🧶	8246R	2" M8011 (THD x GRV) x 1/16" Orifice A	Assembly	1	EACH
Groove	8247R	2" M8011 (THD x GRV) x ½" Orifice A	Assembly	1	EACH
	8248R	2" M8011 (THD x GRV) x <sup>17</sup> / <sub>32</sub> " Orifice A	Assembly	1	EACH
	8249R	2" M8011 (THD x GRV) x 5%" ELO Orifice A	Assembly	1	EACH
2" M8011	8250R	2" M8011 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove	8251R	2" M8011 (GRV) x 7/16" Orifice A	Assembly	1	EACH
	8252R	2" M8011 (GRV) x ½" Orifice A	Assembly	1	EACH
4	8253R	2" M8011 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice A	Assembly	1	EACH
	8254R	2" M8011 (GRV) x 5%" ELO Orifice A	Assembly	1	EACH



#### Model 8000 Commercial RiserPACK™

#### **Pre-Assembled Bronze Riser for NFPA 13 Systems**

Includes: Bronze Riser Body, Water Flow Alarm Switch w/ Retard, 3½" Pressure Gauge with ¼" 3-Way Globe Valve, and **TESTANDRAIN®** Valve w/ Test Orifice.

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1¼" M8000	8310A	11/4" M8000 x 3/8" Orifice	Assembly	1	EACH
Thread 🥙	8311A	11/4" M8000 x 7/16" Orifice	Assembly	1	EACH
	8312A	11/4" M8000 x 1/2" Orifice	Assembly	1	EACH
	8313A	1¼" M8000 x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
,	8314A	11/4" M8000 x 5/8" ELO Orifice	Assembly	1	EACH
1½" M8000	8320A	1½" M8000 (THD) x ¾" Orifice	Assembly	1	EACH
Thread 🥙	8321A	1½" M8000 (THD) x 7/16" Orifice	Assembly	1	EACH
	8322A	1½" M8000 (THD) x ½" Orifice	Assembly	1	EACH
	8323A	1½" M8000 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8324A	1½" M8000 (THD) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8000	8325A	1½" M8000 (THD x GRV) x 3/8" Orifice	Assembly	1	EACH
Thread x _ @	8326A	1½" M8000 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
Groove	8327A	1½" M8000 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8328A	$1\frac{1}{2}$ " M8000 (THD x GRV) x $\frac{17}{32}$ " Orifice	Assembly	1	EACH
	8329A	1½" M8000 (THD x GRV) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8000	8330A	1½" M8000 (GRV) x ¾" Orifice	Assembly	1	EACH
Groove	8331A	1½" M8000 (GRV) x 7/16" Orifice	Assembly	1	EACH
	8332A	1½" M8000 (GRV) x ½" Orifice	Assembly	1	EACH
	8333A	1½" M8000 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
, <u>B</u>	8334A	1½" M8000 (GRV) x 5%" ELO Orifice	Assembly	1	EACH
2" M8000	8340A	2" M8000 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread _ 🦃	8341A	2" M8000 (THD) x 7/16" Orifice	Assembly	1	EACH
	8342A	2" M8000 (THD) x 1/2" Orifice	Assembly	1	EACH
	8343A	2" M8000 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
, ,	8344A	2" M8000 (THD) x 5%" ELO Orifice	Assembly	1	EACH
2" M8000	8345A	2" M8000 (THD x GRV) x 3/8" Orifice	Assembly	1	EACH
Thread x_ Ø	8346A	2" M8000 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
Groove	8347A	2" M8000 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8348A	2" M8000 (THD x GRV) x 17/32" Orifice	Assembly	1	EACH
· •	8349A	2" M8000 (THD x GRV) x 5/8" ELO Orifice	Assembly	1	EACH
2" M8000	8350A	2" M8000 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove _ @	8351A	2" M8000 (GRV) x 7/16" Orifice	Assembly	1	EACH
	8352A	2" M8000 (GRV) x ½" Orifice	Assembly	1	EACH
	8353A	2" M8000 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8354A	2" M8000 (GRV) x 5%" ELO Orifice	Assembly	1	EACH



#### Model 8000 Commercial RiserPACK™

#### **Pre-Assembled Schedule 40 Steel Riser for NFPA 13 Systems**

Includes: Schedule 40 Steel Riser Body w/ Grooved Connections, Water Flow Alarm Switch w/ Retard, 3½" Pressure Gauge with ¼" 3-Way Globe Valve, and **TESTANDRAIN®** Valve w/ Test Orifice.

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
2½" M8000	8360A	2½" M8000 x ¾" Orifice	Assembly	1	EACH
	8361A	2½" M8000 x ½16" Orifice	Assembly	1	EACH
	8362A	2½" M8000 x ½" Orifice	Assembly	1	EACH
9	8363A	21/2" M8000 x 17/32" Orifice	Assembly	1	EACH
	8364A	2½" M8000 x 5%" ELO Orifice	Assembly	1	EACH
	8365A	2½" M8000 x ¾" ESFR Orifice	Assembly	1	EACH
3" M8000	8370A	3" M8000 x ¾" Orifice	Assembly	1	EACH
	8371A	3" M8000 x 7/16" Orifice	Assembly	1	EACH
	8372A	3" M8000 x ½" Orifice	Assembly	1	EACH
	8373A	3" M8000 x 17/32" Orifice	Assembly	1	EACH
	8374A	3" M8000 x 5%" ELO Orifice	Assembly	1	EACH
	8375A	3" M8000 x ¾" ESFR Orifice	Assembly	1	EACH
4" M8000	8380A	4" M8000 x %" Orifice	Assembly	1	EACH
4 W0000	8381A	4" M8000 x 7/16" Orifice	Assembly	1	EACH
	8382A	4" M8000 x ½" Orifice	Assembly	1	EACH
	8383A	4" M8000 x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8384A	4" M8000 x 5%" ELO Orifice	Assembly	1	EACH
Utilizes M2500 Groove x	8385A	4" M8000 x ¾" ESFR Orifice	Assembly	1	EACH
Groove TESTANDRAIN®	8386A	4" M8000 x K25 Orifice	Assembly	1	EACH
6" M8000	8390A	6" M8000 x 3/8" Orifice	Assembly	1	EACH
	8391A	6" M8000 x 7/16" Orifice	Assembly	1	EACH
	8392A	6" M8000 x ½" Orifice	Assembly	1	EACH
	8393A	6" M8000 x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8394A	6" M8000 x 5%" ELO Orifice	Assembly	1	EACH
Utilizes M2500 Groove x	8395A	6" M8000 x ¾" ESFR Orifice	Assembly	1	EACH
Groove TESTANDRAIN®	8396A	6" M8000 x K25 Orifice	Assembly	1	EACH

#### **Locking Plate Kits**

AGF Item ID	Item Description	Item Class	Master Carton	Unit
870	Locking Plate Kit (Specify Valve Size When Ordering)	Special	1	EACH



#### Model 8011 Commercial RiserPACK™

**Pre-Assembled Bronze Riser for NFPA 13 Systems Requiring Pressure Relief** 

Includes: Bronze Riser Body, Water Flow Alarm Switch w/ Retard, 3½" Pressure Gauge with ¼" 3-Way Globe Valve, and **TESTANDRAIN®** Valve w/ Test Orifice.

M8011 valves are packaged with Trim Kit. Kits includes a M7000 PRV (175 PSI) and drain trim. Other pressure relief valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
1¼" M8011	8410A	11/4" M8011 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread @	8411A	11/4" M8011 (THD) x 7/16" Orifice	Assembly	1	EACH
	8412A	11/4" M8011 (THD) x 1/2" Orifice	Assembly	1	EACH
	8413A	11/4" M8011 (THD) x 17/32" Orifice	Assembly	1	EACH
	8414A	11/4" M8011 (THD) x 5/8" ELO Orifice	Assembly	1	EACH
1½" M8011	8420A	1½" M8011 (THD) x ¾" Orifice	Assembly	1	EACH
Thread _ 🥙	8421A	1½" M8011 (THD) x 7/16" Orifice	Assembly	1	EACH
	8422A	1½" M8011 (THD) x ½" Orifice	Assembly	1	EACH
	8423A	1½" M8011 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8424A	1½" M8011 (THD) x 5%" ELO Orifice	Assembly	1	EACH
1½" M8011	8425A	1½" M8011 (THD x GRV) x ¾" Orifice	Assembly	1	EACH
Thread x	8426A	1½" M8011 (THD x GRV) x 7/16" Orifice	Assembly	1	EACH
Groove 🛌 🌉 🏋	8427A	1½" M8011 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8428A	1½" M8011 (THD x GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8429A	11/2" M8011 (THD x GRV) x 5/8" ELO Orifice	Assembly	1	EACH
1½" M8011	8430A	11/2" M8011 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove _ @	8431A	1½" M8011 (GRV) x 7/16" Orifice	Assembly	1	EACH
<u>F</u>	8432A	1½" M8011 (GRV) x ½" Orifice	Assembly	1	EACH
	8433A	1½" M8011 (GRV) x 17/32" Orifice	Assembly	1	EACH
	8434A	1½" M8011 (GRV) x 5%" ELO Orifice	Assembly	1	EACH
2" M8011	8440A	2" M8011 (THD) x 3/8" Orifice	Assembly	1	EACH
Thread 🥙	8441A	2" M8011 (THD) x 7/16" Orifice	Assembly	1	EACH
	8442A	2" M8011 (THD) x ½" Orifice	Assembly	1	EACH
	8443A	2" M8011 (THD) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8444A	2" M8011 (THD) x 5%" ELO Orifice	Assembly	1	EACH
2" M8011	8445A	2" M8011 (THD x GRV) x 3/8" Orifice	Assembly	1	EACH
Thread x	8446A	2" M8011 (THD x GRV) x 1/16" Orifice	Assembly	1	EACH
Groove 🛼 \llbracket 🎇	8447A	2" M8011 (THD x GRV) x ½" Orifice	Assembly	1	EACH
	8448A	2" M8011 (THD x GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8449A	2" M8011 (THD x GRV) x 5/8" ELO Orifice	Assembly	1	EACH
2" M8011	8450A	2" M8011 (GRV) x 3/8" Orifice	Assembly	1	EACH
Groove _ @	8451A	2" M8011 (GRV) x 7/16" Orifice	Assembly	1	EACH
	8452A	2" M8011 (GRV) x ½" Orifice	Assembly	1	EACH
	8453A	2" M8011 (GRV) x <sup>17</sup> / <sub>32</sub> " Orifice	Assembly	1	EACH
	8454A	2" M8011 (GRV) x 5%" ELO Orifice	Assembly	1	EACH



#### Model 8011 Commercial RiserPACK™

#### Pre-Assembled Schedule 40 Steel Riser for NFPA 13 Systems Requiring Pressure Relief

Includes: Schedule 40 Steel Riser Body w/ Grooved Connections, Water Flow Alarm Switch w/ Retard, 3½" Pressure Gauge with ¼" 3-Way Globe Valve, and **TESTANDRAIN®** Valve w/ Test Orifice.

M8011 valves are packaged with Trim Kit. Kits includes a M7000 PRV (175 PSI) and drain trim. Other pressure relief valve PSI ratings are available (165, 185, 195, 205, 225, and 250).

	AGF Item ID	Item Description	Item Class	Master Carton	Unit
2½" M8011	8460A	2½" M8011 x 3/8" Orifice As	ssembly	1	EACH
5 0	8461A	2½" M8011 x 7/16" Orifice As	ssembly	1	EACH
	8462A	2½" M8011 x ½" Orifice As	ssembly	1	EACH
-2	8463A	2½" M8011 x <sup>17</sup> / <sub>32</sub> " Orifice As	ssembly	1	EACH
	8464A	2½" M8011 x 5%" ELO Orifice As	ssembly	1	EACH
400	8465A	2½" M8011 x ¾" ESFR Orifice As	ssembly	1	EACH
3" M8011	8470A	3" M8011 x 3/8" Orifice As	ssembly	1	EACH
	8471A	3" M8011 x 7/16" Orifice As	ssembly	1	EACH
	8472A	3" M8011 x ½" Orifice As	ssembly	1	EACH
	8473A	3" M8011 x <sup>17</sup> / <sub>32</sub> " Orifice As	ssembly	1	EACH
	8474A	3" M8011 x 5%" ELO Orifice As	ssembly	1	EACH
	8475A	3" M8011 x ¾" ESFR Orifice As	ssembly	1	EACH
4" M8011	8480A	4" M8011 x 3/8" Orifice As	ssembly	1	EACH
_ Ø	8481A	4" M8011 x 7/16" Orifice As	ssembly	1	EACH
	8482A	4" M8011 x ½" Orifice As	ssembly	1	EACH
	8483A	4" M8011 x <sup>17</sup> / <sub>32</sub> " Orifice As	ssembly	1	EACH
2	8484A	4" M8011 x 5/8" ELO Orifice As	ssembly	1	EACH
Utilizes M2500 Groove x	8485A	4" M8011 x ¾" ESFR Orifice As	ssembly	1	EACH
Groove TESTANDRAIN®	8486A	4" M8011 x K25 Orifice As	ssembly	1	EACH
6" M8011	8490A	6" M8011 x 3/8" Orifice As	ssembly	1	EACH
	8491A	6" M8011 x <sup>7</sup> /16" Orifice As	ssembly	1	EACH
	8492A	6" M8011 x ½" Orifice As	ssembly	1	EACH
	8493A	6" M8011 x <sup>17</sup> / <sub>32</sub> " Orifice As	ssembly	1	EACH
	8494A	6" M8011 x 5%" ELO Orifice As	ssembly	1	EACH
Utilizes M2500 Groove x	8495A	6" M8011 x ¾" ESFR Orifice As	ssembly	1	EACH
Groove TESTANDRAIN®	8496A	6" M8011 x K25 Orifice As	ssembly	1	EACH



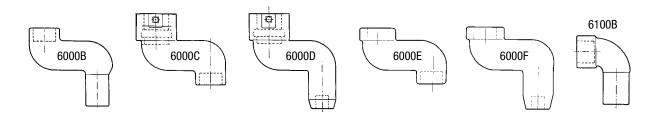
#### Model 6000 and 6100

#### **Center Tile System Fittings**

The AGF Center of Tile fittings are designed to provide adjustability in the final piping connection between a water supply line and a wet system fire sprinkler head. This adjustability permits fast and easy placement of the sprinkler head exactly where it needs to go in any type of style of ceiling system or treatment including Drop, Slat, Cloud, Tin, and many other innovative architectural designs.

By rotating any combination of two 6000 Series offset fittings to the desired position, a sprinkler head can be placed at any point within a 12" diameter from the center of the first fitting connection. By rotating any one 6000 series offset fitting to the desired position, a sprinkler head can be placed at any point on the perimeter of a 6" diameter.

Center of Tile fittings are easy to install, and do not require extra hangers, ceiling T-bar brackets, ceiling grids, or special tools. Precise sprinkler head placement can be accomplished in half the normal time with reduction in material costs.



	AGF Item ID	Item Description	Minimum Order Qty.	Unit	Price
Models 6000	6000B	1" Female IPS x 1" Plain End; 2" Length	1	EACH	\$2.54
and 6100	6000C	1" Plain End Socket x 1" Female IPS; 2" Length	1	EACH	\$2.07
	6000D	1" Plain End Socket x ½" Female IPS; 2" Length x 2" Length	1	EACH	\$3.68
	6000E	1" Female IPS x 1" Female IPS; 2" Length	1	EACH	\$2.07
	6000F	1" Female IPS x ½" Female IPS; 2" Length x 2" Length	1	EACH	\$3.64
	6100B	1" Female IPS x 1" Plain End Elbow	1	EACH	\$1.27



Since our founding, AGF Manufacturing, Inc. has been committed to providing a unique line of products for the fire sprinkler industry. We strive to maintain a close working relationship with our customers in order to meet the ever increasing demands of our industry. Over the years, this has helped us introduce many innovative products designed to meet a wide variety of needs. In filling these needs we have built a strong reputation for providing the best products backed by an unwavering commitment to customer satisfaction. We continually work in the field to improve existing products as well as invent new items.

At AGF our mission is to design and manufacture unique products that engineers and architects can specify with confidence based on a proven record of reliability and fiscal accountability and that make the contractor's job more efficient and competitive by providing cost-effective labor savings.

Our entire product line is manufactured to the highest quality and meets or exceeds ISO 9002 standards. Our valves are approved by Underwriters Laboratories and FM Approvals, LLC. This commitment to quality enhances product reliability and end-user satisfaction.



AGF Manufacturing Inc.

100 Quaker Lane • Malvern, PA 19355

Phone: 610-240-4900 Fax: 610-240-4906

www.testandrain.com