

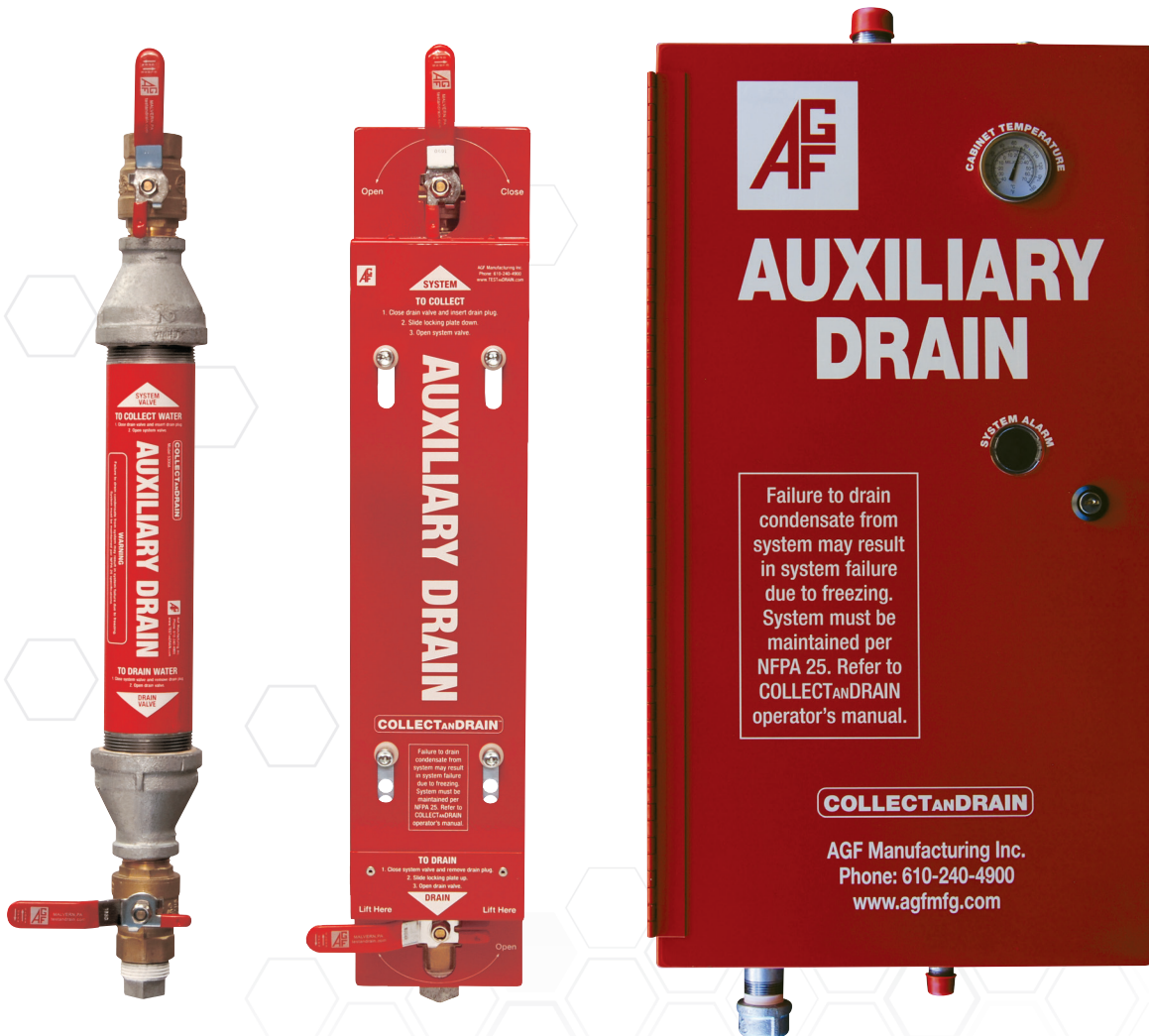


AGF Manufacturing

COLLECT_{AND}DRAIN[®]

AUXILIARY DRAINS

SINCE 1986



COLLECT_{AND}DRAIN®

Auxiliary drains (low-point drains, drum drips, condensation collection assemblies) are required for each section of trapped pipe in dry and pre-action fire sprinkler systems.



M5900

FLOOD_{ELIMINATOR}

The Model 5900FE allows condensate to collect normally, but if confronted with a pressurized flow of water from a tripped dry valve due to a broken or vandalized auxiliary drain, the **FLOOD_{ELIMINATOR}** will cut off the flow of water, eliminating flooding and the damage it causes. The Model 5900FE automatically resets upon restoration of the fire sprinkler system.



M5100ALBV

Water Detector

The Model 5100ALBV detects water in the auxiliary drain and alerts you when maintenance is needed to prevent freezing. The 5100ALBV can be wired to a fire panel or BMS for remote notification and is powered by a 9V battery, 12-24 VDC, or optional 110V plug (Item #510AL-110V).

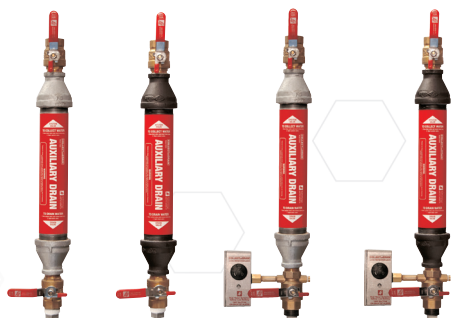


M5506

Auxiliary Drain Ball Valve

Replacement ball valve for an auxiliary drain. Easily retrofit onto existing drains.

- Cast Bronze Valve Body
- 1" MPT x FPT
- Includes Drain Plug



5300A

5300B

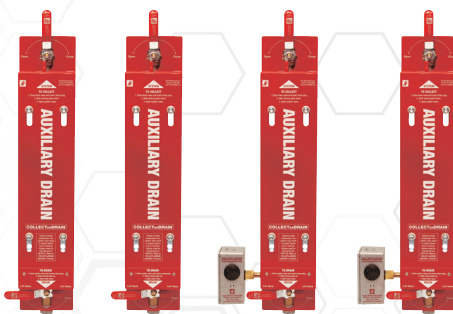
5300ALBV

5300ALBV-B

Auxiliary Drains

Fully assembled auxiliary drains available with galvanized or black steel piping components. Model 5300A & 5300B available in 12 count Bulk Packs.

- Ready to Install
- Galvanized or Black Steel
- 5300ALBV & 5300ALBV-B Models Include a Water Detector
- Water Detector Powered by 9V Battery, 12-24 VDC, or Optional 110v Plug
- Locking Kit Available (Item #873)



5200A

5200B

5100A

5100B

Auxiliary Drains with Anti-Trip Plate

Auxiliary drains featuring an anti-trip plate to guarantee proper NFPA 13 draining provisions, and help deter improper maintenance or vandalism.

- Anti-Trip Plate
- 5100A & 5200A Feature Galvanized Piping Components
- 5100B & 5200B Feature Black Steel Piping Components
- 5100A & 5100B Models Include a Water Detector
- Locking Kit Available (Item #871)

Freeze Protection

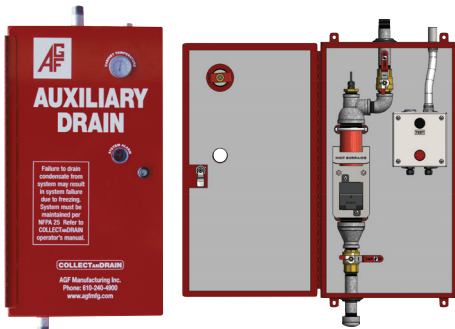
Auxiliary Drains with Guaranteed Freeze Protection and the Potential to Save Thousands Every Year!

One of the main reasons for a dry system repair bill is a broken auxiliary drain, and the main cause of a broken auxiliary drain is negligence. When an auxiliary drain is not maintained properly the water that collects in it freezes and breaks the drain valve. The broken drain valve allows system air to be released, tripping the dry valve and causing false activation, and potential flooding. Every year thousands of dollars are spent repairing broken auxiliary drains so dry fire sprinkler systems can be restored to operation. The COLLECTnDRAIN product line helps retain those dollars!

M5400 Freeze Protection

The Model 5400 features a temperature controlled cabinet that allows the auxiliary drain to collect water in cold temperatures while protecting it from freezing and breaking. It includes a float switch to notify when the drain needs attention.

- Heated Cabinet with Lock
- Exterior Temperature Gauge
- Float Switch for Local or Remote Notification
- 5400A Features Galvanized Piping Components
- 5400B Features Black Steel Piping Components
- 5400H Features a H.O.T. Monitor (Heater Operation Trouble Monitor)
- 5400D Features an Auto-Dialer
- 5680A All-Weather Exterior Cover (Sold Separately)
- 5690A Back Plate Mounting Kit (Sold Separately)



M5450 Self-Maintaining Auxiliary Drains

The Model 5450 features a temperature controlled cabinet that allows the auxiliary drain to collect water in cold temperatures while protecting it from freezing and breaking. It includes an overflow to divert water from the collection assembly and a drain trap that automatically sheds the excess water when it reaches capacity.

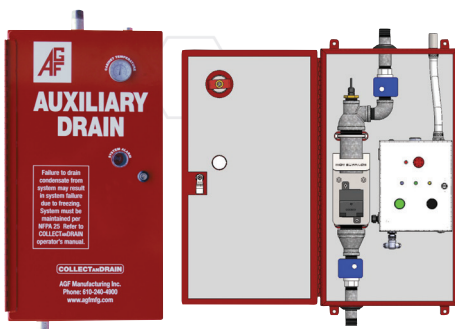
- Heated Cabinet with Lock
- Exterior Temperature Gauge
- Overflow and Drain Trap for Self-Maintenance
- 5450A Features Galvanized Piping Components
- 5450B Features Black Steel Piping Components
- 5450H Features a H.O.T. Monitor (Heater Operation Trouble Monitor)
- 5680A All-Weather Exterior Cover (Sold Separately)
- 5690A Back Plate Mounting Kit (Sold Separately)



M5500 Automatic Auxiliary Drains

The Model 5500 features a temperature controlled cabinet that allows the auxiliary drain to collect water in cold temperatures while protecting it from freezing and breaking. It includes a PLC (Programmable Logic Control) and motorized supply and drain valves that open and close according to NFPA 13 standards, allowing fully automatic maintenance.

- Heated Cabinet with Lock
- Exterior Temperature Gauge
- Motorized Valves for Automatic Maintenance
- 5500A Features Galvanized Piping Components
- 5500B Features Black Steel Piping Components
- 5680A All-Weather Exterior Cover (Sold Separately)
- 5690A Back Plate Mounting Kit (Sold Separately)





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