

MAGAZINE SPRINKLER VALVE

MIL-V-15508
 MIL-V-17501, TYPE 1
 MIL-V-17547, TYPE B, CLASS 2

DESIGN DESCRIPTION

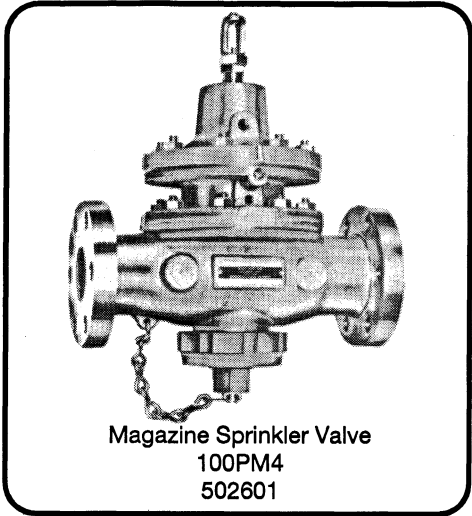
Automatic diaphragm-actuated, hydraulically (or pneumatically) operated valves utilizing hydraulic or air pressure from any available source, such as fire mains or compressed air systems.

MIL-V-17501 - MAGAZINE SPRINKLER CONTROL VALVE
 Powertrol type is ideally suited to an extreme range of operating requirements. It contains a separate operating chamber under the diaphragm and is designed to open when controlling pressure is applied under the diaphragm. When controlling pressure is released, the valve closes. The powertrol valve is normally supplied with hose thread provision for test fitting.
 Sizes 1" to 8", union end silbrazed or Navy flanged.

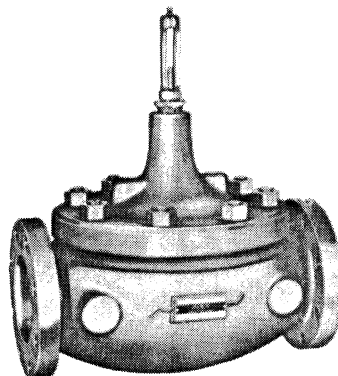
MIL-V-15508 - FOG FOAM CONTROL VALVE
 Hytrol type is used in piping systems requiring remote control, pressure regulation, solenoid operation, rate of flow control, liquid level control, or check valve operation. Operation results from application or release of pressure in a chamber above the diaphragm.
 Sizes 3/8" to 8", union end silbrazed or Navy flanged.

MIL-V-17547 - TYPE B CLASS 2 LIFT CHECK VALVE
 Lift check valve constructed of bronze with monel trim and is supplied with 100LB or 250 LB Navy flanged ends in sizes 2" to 8".

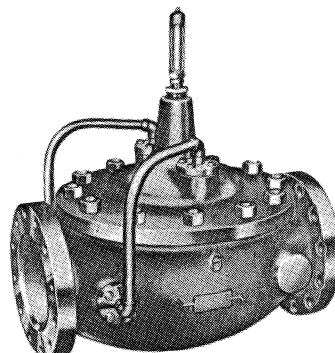
CONTROLS AND ACCESSORIES FOR MAGAZINE SPRINKLER SYSTEM
 Three way manual diverter valve is supplied with 3/8" silbrazed union ends.
 Dual solenoid valve control is bronze with 3/8" silbrazed union ends.
 Diaphragm check - spring loaded diaphragm operated lift check.



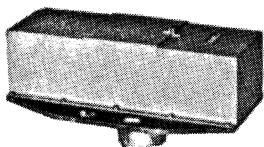
Magazine Sprinkler Valve
 100PM4
 502601



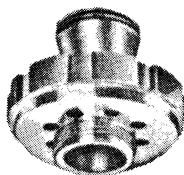
Fog Foam Valve
 100M-1
 502701



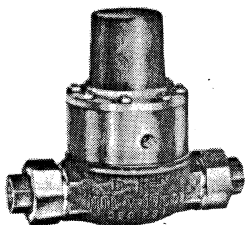
Lift Check Valve
 81M-3
 502801



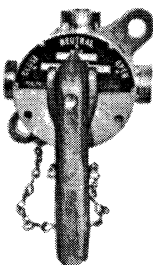
Solenoid Valve
 CSM5M
 502605



Test Fitting
 502609



Hydraulic Check
 81PM
 502802



Threeway Manual Diverter
 CM15M
 502603



Diaphragm Check
 81M
 502602