

Table 9.15: Dry Chemical System Requirements

ITEMS	REQUIREMENTS
11. HAND HOSE LINE SYSTEMS	<ul style="list-style-type: none"> i. Hand hose systems shall not be used as a substitute for dry chemical extinguishing systems equipped with fixed nozzles except where the hazard cannot be adequately or economically provided with a fixed nozzle protection. ii. If a single dry chemical supply is used for both a hand hose line system and a fixed nozzle system, the hazards protected by the two systems shall be separated so that the hand hose lines cannot be simultaneously used on the hazard protected by the fixed nozzle system. iii. Hand hose line stations shall be placed so that they are easily accessible and shall have hose lines long enough to reach the most distant hazard that they are expected to protect. iv. Manual actuation of the dry chemical system shall be possible at each hose line station. v. A hand hose line shall have a sufficient quantity of dry chemical to permit its effective use for a minimum of 30 seconds. vi. Where simultaneous use of two or more hose lines is possible, a sufficient quantity of dry chemical shall be available to supply the maximum number of nozzles that are likely to be used at any time for at least 30 seconds and at the appropriate flow rates.

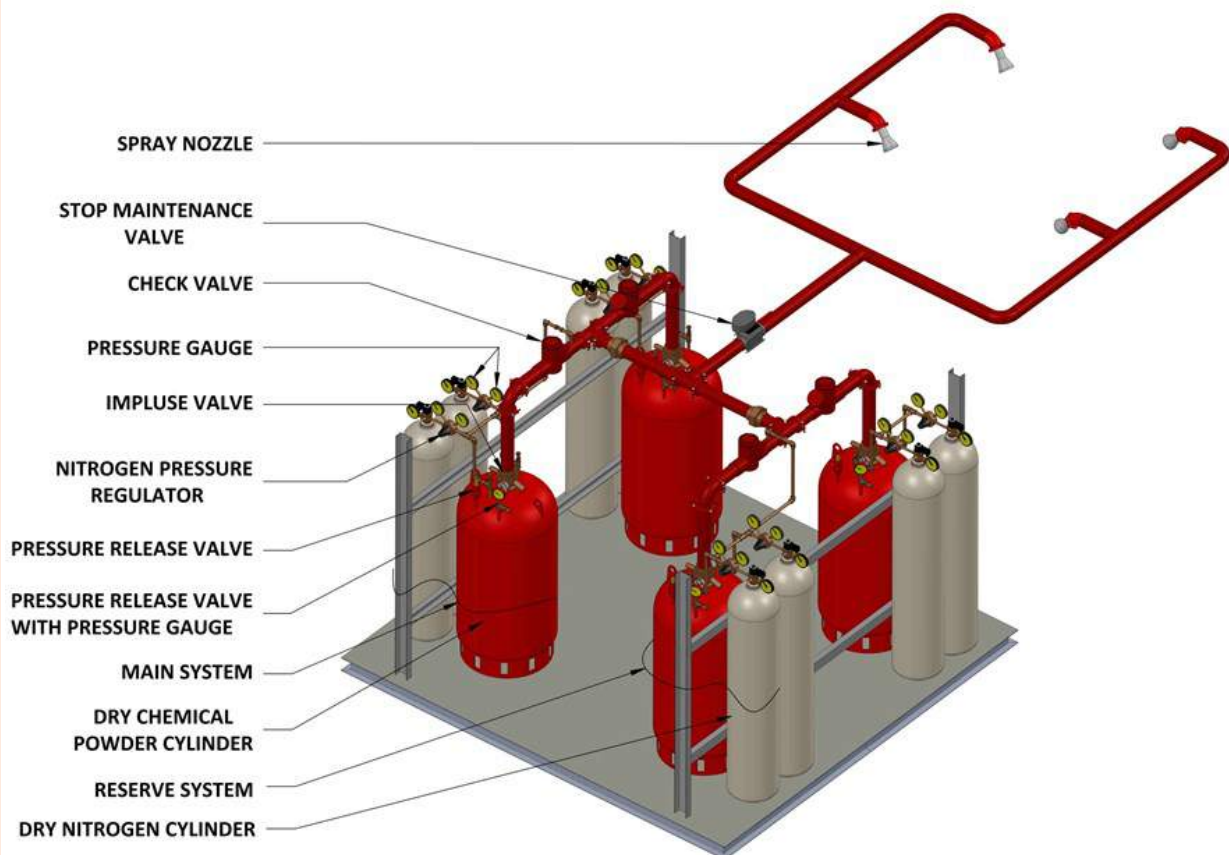


Figure 9.40. Typical Dry Chemical System protection