



# FIRE HYDRANTS

## SPECIFICATIONS

Fire hydrants are the connection point by which firefighters can tap into a supply of water when combating/extinguish fire. our fire hydrant is made to withstand high pressure water same in order to assist firefighters perform the duties to the maximum extent. Hydrants are manufactured as per NFPA, and each hydrant has two high threaded brass outlets to which a fire hose may be connected. In order to provide sufficient water for firefighting, hydrants are sized to provide a minimum flow rate of about 250 gallons per minute.



Alaman offers different types of hydrants such as wet type and dry type also available in 4" and 6" upon customer's requirement.

## TECHNICAL DATA

|                  |                          |
|------------------|--------------------------|
| DESIGN STANDARD  | FM 1511/UL 246/AWWA C503 |
| NOZZLE STANDARD  | NFPA 1963 Size: 4"-ANSI  |
| MONITOR FLANGE   | Class125 Size: 6"-ANSI   |
| PIPE FLANGE      | Class125                 |
| WORKING PRESSURE | 250PSI                   |

| MODEL NO.   | HOSE NOZZLE | PUMPER NOZZLE                     | MONITOR FLANGE | PIPE FLANGE |
|-------------|-------------|-----------------------------------|----------------|-------------|
| FKWH15-2H1P | 2-1/2" *2   | 4" or 4-1/2" Pumper Connection *1 | --             | 6"          |