

CO₂ DISCHARGE NOZZLE

Nozzle is made of brass and available in 1/2", 3/4" and 1" sizes. Orifice design to particular requirement with computer aided calculation to assure the effectiveness of extinguishing agent and reliable system design. The nozzles can be located around the perimeter or in the center of the protected space. The nozzles are available for both 180° and 360° discharge pattern.



GAS WEIGHT MONITORING SYSTEM



NAFFCO Continuous Gas Weight Monitoring System is used in gas based fixed Extinguishing Systems to monitor the weight of extinguishing agent in the cylinder to meet the NFPA Standards.

Once in 6 months, Loss in Weight of cylinder must be checked and when it is superior to 10%, refilling must be done, in accordance with NFPA-12. One gas weighing device is required for each cylinder. This cylinder will be fixed through gas weighing device in hanging conditions.

If the weight of gas drop to 5% or 10% (depends on type of gas system), the low weight is indicated by means of LED indication. After reception of low weight indication from cylinder bank, the Gas Weight Monitoring Control panel gives audio and visual indication.

For remote indication or other relevant signaling, 2 set of potential free NO and NC contacts are available.

NAFFCO CONTINUOUS GAS WEIGHING DEVICE

MODEL: SD-GAS-W1000

NAFFCO gas weighing device is used in gas based fixed extinguishing systems to monitor the weight of extinguishing agent in the cylinder to meet the NFPA Standards

- LED indication for low weight of agent
- Cylinder ring to be standard thread of cylinder neck
- Non-standard threads, suitable ring will be provided upon request
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