Technical Specifications and Trial Directives of Firefighting Hose

SNo.	Technical Specifications	Trial Directives
1.	**Length –** 30-50 Mtr	BOO to physically check and verify the parameter.
2.	**Material –** PVC or rubber	BOO to physically check and verify the parameter through OEM certificate.
3.	**Dia –** 2-4 inches	BOO to physically check and verify the parameter.
4.	**Working pressure** – at least 150 PSI	BOO to check and verify the parameter through OEM certificate.
5.	**Burst pressure** – at least 450 PSI	BOO to check and verify the parameter through OEM certificate.
6.	**Couplings –** Brass or Aluminum	BOO to check and verify the parameter through OEM certificate.
7.	**Nozzle –** Adjustable with multiple spray pattern	BOO to physically check and verify the parameter.
8.	Kink and abrasion resistant	BOO to check and verify the parameter through OEM certificate.
9.	UV and Ozone resistant	BOO to check and verify the parameter through OEM certificate.
10.	Lightweight	BOO to physically check and verify the weight.
11.	**Color –** Orange or yellow	BOO to physically check and verify the parameter.
12.	**Warranty-** at least 1 year	BOO to check and verify the parameter through undertaking provided by firm/OEM.