Fire Hoses & Couplings

IS: 8423: 1994

CML No. 8700001111



Controlled Percolating Hose

Hose: Conforming to IS:8423/1994, ISI Marked.

ARC

Application: This hose used for water delivery purpose in fire-Fighting irrigation & floor washing etc.

Jacket: Circular woven jacket made from a special synthetic yarn.

Rubber Lining: An ultra thin layer of rubber lining with suitable rubber compound which ensure controlled percolation.

Standard Langth: 7.5 mtrs, 15Mtrs, 22.5Mtrs & 30Mtrs.

End Connection: As Per customer requirements

FEATURES:

Compact Flexible & Light weight , Low friction loss , Abrasion resistance Ability to withstand high operating & back pressure.

DIAMETER	BURSTING	TEST PROOF	COIL DIAMETER
MM	PRESSURE	PRESSURE	(30MTR) CM
	KCF/CM	KGF/CM	
38	35.7	21.4	44-45
50	35.7	21.4	44-45
63	35.7	21.4	44-45
70	35.7	21.4	44-45
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Instantaneous Male/Female type Coupling

TECHNICAL SPECIFICATIONS

Size : 63mm

Material: Stainless Steel / Gun Metal / Aluminum Alloy Conforming Specification : IS 903:1993 Performance Test :-Hydrostatic Test : Tested at 21 Kgf/cm2 Finish: Natural Polished Hologram: Sticker stuck on Coupling.







Type of Material	Stainless Steel	Gun Metal	Aluminum
Body, Assembly	Stainless Steel - IS:3444	LTB2 - IS:318	IS:617
Rubber Washer.	IS:937 (Type-A)	IS:937 (Type-A)	IS:937 (Type-A)
Spring	Stainless Steel - IS:6528	Phosphorus Wire - IS:7608	Stainless Steel - IS:6528