

# SINGLE JACKET FIRE HOSE



## DESCRIPTION

The fire hose is a high pressure hose that carries water or other fire retardant to fire to extinguish it. Single jacket fire hoses are lined with a high-tech PVC tube and 100% high tenacity synthetic yarn, circular-woven (reinforcement) jacket whose engineered design guarantees minimum weight with maximum durability and flexibility

**DEMCO's Single Jacket Fire Hose** can uphold on the working pressure at 10 bar (145 PSI), 13 bar (186 PSI), and 16 bar (232 PSI) with the burst pressure of 25 bar (363 PSI), 30 bar (435 PSI) and 48 bar (696 PSI) for each respective working pressure.

All three different working pressure fire hose comes in a length of 30m. DEMCO's Single Jacket Fire Hose is easy-to-carry as it is lightweight - 7.63kg (D-702-10-065-WH-LC), 10kg (D-702-13-065-WH-LC), and 11.26kg (D-702-16-065-WH-LC).

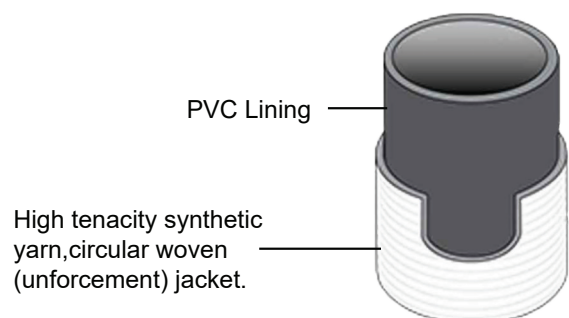
This fire hose is compatible in DEMCO's Diffuser Nozzle 65mm (D-722) and DEMCO's Hose Cradle (D-732)



DEMCO Fire Hose

## DEMCO ADVANTAGES

- Lightweight and high flexible
- High-quality PVC lining fire hose
- Very smooth for minimum friction loss
- Standard colour : White  
\*other colour on request



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## SPECIFICATIONS

### Fire Hose

Model	D-702-10-065-WH-LC	D-702-13-065-WH-LC	D-702-16-065-WH-LC
Size (Inner Dia)	65 mm (2 1/2")		
Hose Length	30 m		
Type	Type 1, Light Weight, Fire Hose		
Material	Tough Woven Polyester Fabric		
Finishing Colour	White		
Working Pressure	10 bar (145 PSI)	13 bar (186 PSI)	16 bar (232 PSI)
Burst Pressure	25 bar (363 PSI)	39 bar (558 PSI)	48 bar (696 PSI)
Test Pressure	15 bar (215 PSI)	20 bar (285PSI)	24 bar (348 PSI)
Weight	7.36 kg	10 kg	11.26 kg

Specifications are subject to change without prior notice.

### Diffuser Nozzle 65 mm



Model	D-722
Type	Standard
Material	Aluminium Alloy to BS1490
Finishing	Natural
Inlet Size	Male Instantaneous BS336
Flow Rate @100psi (6.8 bar)	580 l/min (spray)

Specifications are subject to change without prior notice.



### Hose Cradle

Body	Mild Steel
Model	D-732
Type	Free Swing (180°)
Length of hose	2-1/2" x 30M Layflat fire hose

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