

DOUBLE JACKET P

Polyurethane coated High Pressure Delivery Hose for Fire Brigades and Industry

Quality made in Germany

Fire Fighting Hoses



Hose Construction

Double Jacket 100 % polyester high tenacity yarn, circular woven
inner jacket: twill weave
outer jacket: plain weave
max. change in length 1%
max. change in diameter 3%

Inner Lining Two-component system consisting of black SBR-synthetic rubber and white NBR-synthetic adhesive. Resistant to ozone and to external contact with oil products.
The lining guarantees a smooth surface and low friction loss.

External Coating Polyurethane coated, standard colour red or yellow
Polyurethane coating increases the abrasion resistance and reduces water absorption.
It requires minimum maintenance and is easy to clean.



Internal diameter		Weight g/m	Burst pressure bar	Working pressure* Safety ratio		Wall thickness mm
mm	inch			2:1 bar	3:1 bar	
25	1	210	75	38	25	2,10
38	1 ½	300	75	38	25	2,20
45	1 ¾	360	75	38	25	2,20
52	2	430	75	38	25	2,30
64	2 ½	570	75	38	25	2,30
70	2 ¾	650	75	38	25	2,40
75	3	730	75	38	25	2,40

* maximum recommended working pressure of the hose, or maximum working pressure of the attached coupling whichever is the lower

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for Fire Brigades and Industry



Characteristics

high pressure high performance
extremely high abrasion resistance and extremely long service life, due to double jacket construction
external resistance to oil, fuel and chemical products
low friction loss
ageing and ozone resistant – weather resistant
minimum maintenance and easy to clean
produced with very low twist
cold resistant to – 30 °C
heat resistant up to + 80 °C

Applications

municipal fire brigades
industrial fire brigades
snowmaking equipment
shipboard
refineries

Colour

standard colour red and yellow
other colours on request (minimum quantity 500 m)

Couplings

Storz, NST and BS wired in for maximum safety
or NST expansion ring couplings
as required by the customer

Fire Fighting Hoses



two-component lining system



Standard lengths

metres	feet
15	50
18	60
20	-
23	75
25	-
30	100

maximum length up to 300 m - 900 ft

Standard diameter

mm	inch
38	1 ½
64	2 ½

other diameter on request
(minimum quantity 500m)



NST coupling for external wire binding

certified according to
DIN EN ISO 9001 : 2008
Quality Management System

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