

Mandals Mertex Arctic

Mandals Mertex Arctic is an uncovered fire hose that carries the "Wheel-Mark" and the MED certificate. The hose is specifically developed for extremely cold climates and have been tested down to -62 degrees Celsius without any weakening of the hose.



TPU lining for greater performance



Easy to deploy and store



Flexible and light weight



Excellent water flow



Wheel marked & MED Certified



Dry ice -62 °C tested



Key Features

- The hose can operate from -62°C to +75°C (-108°F to +167°F)
- Intermittent use up to +80°C
- The hose can be delivered in continuous lengths
- Flexible, easy storage and lightweight

Complies with:

- MED certified
- Wheel marked
- Manufactured in accordance to BS 6391
- DNV witnessed freeze test.

Applications

- Factories
- Refineries
- Maritime industries

Internal Diameter		Wall Thickness		Weight		Burst Pressure		Tensile Strength	
Inch	mm	Inch	mm	Lbs / ft	Kg / m	Psi	Bar	X1000 lbs	Tons
Ⓢ 1 1/2	38.1 + 1.6	0.06	1.6	0.13	0.20	870	60	12.7	5.7
Ⓢ 2	51.5 + 2.0	0.07	1.8	0.19	0.28	800	55	16.0	7.2