



Mandals Mantex High Pressure (HP) is a double jacket compressed air hose.

This double jacket hose is developed for more demanding use of compressed air.

Mandals Mantex HP is made from two layers of circular woven high tenacity filament polyester yarn. The hose has both inner and outer cover of oil resistant thermoplastic polyurethane, which gives very high abrasion and puncture resistance combined with high burst pressure.

The hose can be supplied with different kinds of couplings/screw connections, assembled at Mandals.

Standard lengths: 20 and 40 meters.

Operating temperature range from -50°C to +100°C.

Mandals Mantex HP

Inner Diameter		Weight		Burst Pressure	
inch	mm	lbs/ft	kg/m	psi	bar
2	51,0 +2,0	0,48	0,72	2 175	150

To obtain safe use the Maximum Working Pressure should not exceed 37 bar / 540 psi.