mandals SINCE 1775

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MANTEX HP



Mandals Mantex HP is a lay-flat hose made for compressed air to withstand higher than usual working pressures, while still offering a light weight solution with its ease of deployment and storage.

INDUSTRIES

COMPRESSED AIR

FEATURES

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- Lighting, yet rugged and hard wearing hose.
- The low weight combined with a high pressure rating makes the hose popular and easy to use.
- The hose does not stretch when pulled and has a very high pressure rating versus wall thickness.
 Excellent abrasion resistance.
- Temperature reach 30° to 110° C.

DESIGN

- Thermoplastic polyester based polyurethane (TPU)

ADVANTAGE

- Field proven hose with a long track record.
- Lengths up to 40 meters.

TECHNICAL DATA

| INNER DIAMETER | | WALL THICKNESS | | WEIGHT | | BURST PRESSURE | | TENSILE STRENGTH | |
|----------------|------------|----------------|-----|----------|--------|----------------|-----|------------------|------|
| Inch | mm | Inch | mm | Lbs / ft | Kg / m | Psi | Bar | X 1000 kbs | Tons |
| 2 | 51,0 + 2,0 | 0,17 | 4,4 | 0,55 | 0,82 | 2535 | 175 | 31,7 | 14,3 |
| 3 | 76,0 + 2,0 | 0,18 | 4,5 | 1,2 | 0,80 | 1300 | 103 | 46,6 | 21 |





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