



AH600 AIR/WATER HOSE 600 PSI

Designed For The Most Severe Working Conditions In Mining, Quarries, Industrial And Construction Service. This Mandrel Built Hose Has A High Margin Safety And Gives A Long And Trouble-Free Service Under The Most Arduous Working Conditions.

- Temperature Range** : -40°C (+40°F) to +100°C (+212°F)
Tube : Black, Smooth, Synthetic Rubber, Oil Mist Resistant
Reinforcement : High Tensile Steel Wire Spirals
Cover : Yellow, Smooth (Wrapped Finish) Long Lasting Synthetic Rubber, Weather And Abrasion Resistant
Coils : 61mt (200ft) Continuous Length; Other Length Available On Request
Branding : Black Transfer Tape With Negative Text
'SUNFLEX AH600 HEAVY DUTY AIR HOSE WPSI 600'

| Part Number | I.D. | | O.D. | | Working Pressure | | Bursting Pressure (Theoretical) | | Bending Radius | Hose Weight | |
|-------------|-------|-------|------|---------|------------------|-----|---------------------------------|------|----------------|-------------|------|
| | mm | inch | mm | inch | bar | psi | bar | psi | | mm | kg/m |
| AH600-0050 | 13 | 1/2 | 24 | 15/16 | 40 | 600 | 210 | 3150 | 130 | 0.51 | 0.34 |
| AH600-0075 | 19 | 3/4 | 31 | 1-7/32 | 40 | 600 | 160 | 2400 | 133 | 0.74 | 0.50 |
| AH600-0100 | 25 | 1 | 38 | 1-11/16 | 40 | 600 | 160 | 2400 | 175 | 0.91 | 0.65 |
| AH600-0125 | 32 | 1-1/4 | 45 | 1-57/64 | 40 | 600 | 160 | 2400 | 224 | 1.51 | 1.04 |
| AH600-0150 | 38 | 1-1/2 | 56 | 2-7/32 | 40 | 600 | 160 | 2400 | 266 | 1.93 | 1.30 |
| AH600-0200 | 51 | 2 | 69 | 2-11/16 | 40 | 600 | 160 | 2400 | 357 | 2.40 | 1.65 |
| AH600-0250 | 63.5 | 2-1/2 | 81 | 3-1/8 | 40 | 600 | 160 | 2400 | 441 | 2.90 | 2.00 |
| AH600-0300 | 76 | 3 | 95 | 3-7/8 | 40 | 600 | 160 | 2400 | 532 | 4.68 | 3.21 |
| AH600-0400 | 102 | 4 | 120 | 5 | 40 | 600 | 160 | 2400 | 714 | 7.34 | 5.04 |
| AH600-0600 | 152.4 | 6 | 175 | 6-7/8 | 40 | 600 | 120 | 1800 | 1215 | 10.30 | 6.98 |

Other cover colours available on request