

Suction Discharge

ANTISTATIC WATER SUCTION DISCHARGE HOSE W.P.20 BAR



| Hose I.D. | | Hose O.D. | Working Pressure | | Burst Pressure | | Bend Radius | Normal Weight |
|-----------|-----|-----------|------------------|-----|----------------|-----|-------------|---------------|
| inch | mm | mm | bar | psi | bar | psi | mm | kg/m |
| 3/4 | 19 | 30 | 20 | 300 | 60 | 900 | 160 | 0.70 |
| 1 | 25 | 36 | 20 | 300 | 60 | 900 | 180 | 0.86 |
| 1-1/4 | 32 | 44 | 20 | 300 | 60 | 900 | 200 | 1.20 |
| 1-1/2 | 38 | 51 | 20 | 300 | 60 | 900 | 250 | 1.50 |
| 2 | 51 | 64 | 20 | 300 | 60 | 900 | 300 | 1.93 |
| 2-1/2 | 64 | 78 | 20 | 300 | 60 | 900 | 350 | 2.55 |
| 3 | 76 | 91 | 20 | 300 | 60 | 900 | 460 | 3.08 |
| 3-1/2 | 89 | 120 | 20 | 300 | 60 | 900 | 600 | 4.97 |
| 4 | 102 | 146 | 20 | 300 | 60 | 900 | 700 | 6.77 |
| 5 | 127 | 172 | 20 | 300 | 60 | 900 | 800 | 8.17 |
| 6 | 152 | 225 | 20 | 300 | 60 | 900 | 1000 | 12.5 |
| 8 | 203 | 280 | 20 | 300 | 60 | 900 | 1300 | 19.53 |
| 10 | 254 | 332 | 20 | 300 | 60 | 900 | 1600 | 26.47 |
| 12 | 304 | 340 | 20 | 300 | 60 | 900 | 1900 | 40.80 |

Application:

Mandrel built, suitable for water and non-corrosive fluids. Suitable for agricultural purposes, industries and public works.

Construction:

Inner tube : Black Smooth Rubber
 Reinforcement : High textile plies helix wire embedded
 Outer Cover : Black smooth rubber

Temp. Range

-20°C to +80°C