



## PETROLEUM HOSE

### Tank Truck Suction & Discharge Hose

#### Application:

Oil suction and discharge hose suitable for petroleum products.

#### Tube:

Black smooth synthetic rubber, resistant to mineral oils and fuels with maximum 50% aromatic content.

#### Reinforcement:

High tensile textile plies and helix wire embedded and antistatic wire.

#### Cover:

Black, smooth conductive rubber, abrasion, oil, fuel, ozone and weather resistant

#### Working Pressure:

150 PSI, 10 bar

#### Nominal Burst Pressure:

450 PSI, 30 bar






#### Temperature:

-22°F/+194°F (-30°C /+90°C)

#### Marking:

iPARAGON



| <br>c | <br>ID |      | <br>OD |     | <br>Vacuum | <br>Min. b. r. | <br>Weight |      | <br>Max. L |
|--|---|------|---|-----|---|--|---|------|---|
|  | Inch  | mm   | Inch  | mm  | In. hg  | Inch   | lbs./ft   | Kg/m | ft / m  |
| TTSH-075-150   | 3/4   | 19.0 | 1.18  | 30  | 24  | 4  | 0.37  | 0.55 | 200/61  |
| TTSH-100-150   | 1   | 25   | 1.41  | 36  | 24  | 4  | 0.46  | 0.68 | 200/61  |
| TTSH-125-150   | 1¼  | 32   | 1.69  | 43  | 24  | 4  | 0.63  | 0.94 | 200/61  |
| TTSH-150-150   | 1½  | 38   | 1.99  | 51  | 24  | 5  | 0.72  | 1.07 | 200/61  |
| TTSH-175-150   | 1¾  | 45   | 2.24  | 57  | 24  | 5  | 0.79  | 1.18 | 200/61  |
| TTSH-200-150   | 2   | 51   | 2.56  | 65  | 24  | 6  | 0.93  | 1.38 | 200/61  |
| TTSH-250-150   | 2½  | 62   | 3.11  | 79  | 24  | 8  | 1.39  | 2.07 | 200/61  |
| TTSH-300-150   | 3   | 76   | 3.62  | 92  | 24  | 9  | 1.85  | 2.75 | 200/61  |
| TTSH-350-150   | 3½  | 90   | 4.25  | 108 | 24  | 10   | 2.93  | 4.36 | 200/61  |
| TTSH-400-150   | 4   | 102  | 4.72  | 120 | 24  | 12   | 2.93  | 4.36 | 200/61  |
| TTSH-600-150   | 6   | 152  | 6.98  | 179 | 24  | 30   | 4.43  | 6.59 | 100/30.5  |
| TTSH-800-150   | 8   | 203  | 9.25  | 235 | 24  | 42   | 6.20  | 9.23 | 100/30.5  |