## TRANSPORTER ${ }^{\text {® }}$ ULTRA-CHEM ${ }^{\text {™ }}$

Transporter Ultra-Chem hose has been engineered to be extremely flexible. This hose will handle $98 \%$ of all common industrial chemicals. Ultra-Chem is ideal for pressure, gravity flow and suction service. This hose has been rated at full vacuum. The green EPDM cover is abrasion and chemical resistant. This hose can also come with a black EPDM cover. For the temperature range of this hose, please see the Chemical Resistance Guide. Note: Working pressures reflect a permanent type coupling such as swage or internally expanded. For banded type couplings, the working pressure should reflect $65 \%$ of the ratings listed. §See Chemical Hose Warnings, pages 9 and 128.

$\begin{array}{ll}\text { Cover Color: } & \text { Green } \\ \text { Oil Resistance: } & \text { High at } 70^{\circ} \mathrm{F} \text {, not rated at } 140^{\circ} \mathrm{F}\end{array}$
Construction:
Tube: $\quad$ UHMWPE backed with compatible rubber layer Cover: EPDM
Reinforcement: Multiple synthetic textile cords and a dual wire helix(es).
Temperature Range: Maximum temperature limitation $+180^{\circ} \mathrm{F}\left(82^{\circ} \mathrm{C}\right)$ for most chemicals
100 ft . maximum

| Product Number | $\begin{gathered} \text { Nominal I.D. } \\ \text { (inches) } \\ \text { (mm) } \end{gathered}$ | $\underset{\text { (inches) }}{\text { Nominal O.D. }} \text { (mm) }$ | Plies | Working Pressure <br> (psi) (Mpa) | Min. Bend Radius (inches) (mm) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Green |  |  |  |  |  |  |  |
| 17709008002 | 25.40 | $1.47 \quad 36.75$ | 2 | 2501.72 | $4.00 \quad 101.60$ | 0.53 | 0.79 |
| 17709009002 | 1-1/4 31.75 | $1.78 \quad 44.50$ | 2 | 2501.72 | $4.00 \quad 101.60$ | 0.75 | 1.12 |
| 17709010002 | 1-1/2 38.10 | $2.08 \quad 52.00$ | 2 | 2501.72 | $4.00 \quad 101.60$ | 0.96 | 1.43 |
| 17709012002 | 250.80 | 2.5864 .50 | 2 | 2501.72 | $6.00 \quad 152.40$ | 1.30 | 1.93 |
| 17709013002 | 2-1/2 63.50 | $3.13 \quad 78.25$ | 2 | 2001.38 | 8.00203 .20 | 1.77 | 2.63 |
| 17709014002 | $3 \quad 76.20$ | $3.66 \quad 91.50$ | 2 | 2001.38 | 9.00228 .60 | 2.09 | 3.11 |
| 17709016002 | 4101.60 | $4.70 \quad 117.50$ | 2 | 1501.03 | 12.00304 .80 | 2.92 | 4.35 |
| 17709018002』 | $6 \quad 152.40$ | $6.90 \quad 172.50$ |  | 1501.03 | 30.00762 .00 | 5.77 | 8.59 |
| Black |  |  |  |  |  |  |  |
| 17709300002 | $1 \quad 25.40$ | $1.47 \quad 36.75$ | 2 | 2501.72 | $4.00 \quad 101.60$ | 0.52 | 0.77 |

■ = Make To Order (MTO)

