

Transporter® Multi-Chem® Hose



Transporter Multi-Chem hose has been designed to be able to transfer chemicals and solvents. The XLPE tube is capable of resisting approximately 90% of all industrial chemicals. Exceptions include elevated temperatures and strong oxidizing acids such as nitric acid and chromic. The maximum temperature rating for most chemicals is 150°F. The green EPDM cover is abrasion and chemical resistant. This is a full vacuum hose.

- **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.
- **Cover Color :** Green
- **Oil Resistance :** High at 70°F, not rated at 140°F

- **Construction :**
 Tube : XLPE
 Cover : EPDM
 Reinforcement : Synthetic textile cords with wire helix (es)
- **Temperature Range :** Maximum temperature limitation 150°F (66°C) for most chemicals.

Item #	Nominal I.D.	Nominal O.D.	Plies	Working Pressure	Min. Bend Radius	Temperature Range
17704600002	1 in 25.4 mm	1.69 in 42.86 mm	2	200 psi 1.38 MPa	5 in 127 mm	0 to 150 °F 0 to 66 °C
17704601002	1 1/4 in 31.75 mm	1.94 in 49.21 mm	2	200 psi 1.38 MPa	7 in 177.80 mm	0 to 150 °F 0 to 66 °C
17704602002	1 1/2 in 38.1 mm	2.19 in 55.56 mm	2	200 psi 1.38 MPa	8 in 203.20 mm	0 to 150 °F 0 to 66 °C
17704603002	2 in 50.8 mm	2.81 in 71.44 mm	2	200 psi 1.38 MPa	9 in 228.60 mm	0 to 150 °F 0 to 66 °C
17704608002	2 1/2 in 63.5 mm	3.34 in 84.93 mm	2	150 psi 1.03 MPa	12 in 304.80 mm	0 to 150 °F 0 to 66 °C
17704604002	3 in 76.2 mm	3.91 in 99.22 mm	2	150 psi 1.03 MPa	16 in 406.40 mm	0 to 150 °F 0 to 66 °C
17704605002	4 in 101.6 mm	4.81 in 122.24 mm	2	150 psi 1.03 MPa	21 in 533.40 mm	0 to 150 °F 0 to 66 °C