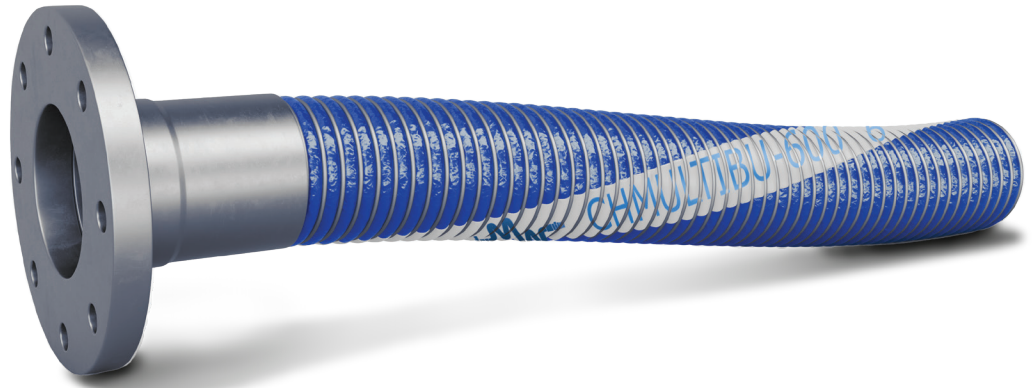


SPECIFICATIONS SHEET



Composite Hose

Applications & Features

- Heavy Duty construction for the transfer of a wide variety of hydrocarbon fluids conveyed under suction or discharge
- Commonly used for all hose loading arms in Bottom Loading operations, thanks to the special reinforcement for minimal elongation
- Fully suitable for 100% aromatics & MTBE transfer
- UV, ozone, and weathering resistance, offering superior temperature and abrasion characteristics
- Assemblies are tested at 1-1/2 times rated working pressures for safety and reliability.
- Burst pressure indicated, is at ambient temperature when tested
- Electrical continuity is achieved by the two wires bonded to the end fittings, this helps dissipate accumulated charge and to avoid static flash.
- Specially engineered for the transfer of hydrocarbons, including oil, petrol, diesel, lubricating oils, MTBE, paraffin and 100% aromatics, in all kinds of transfer

Specs

Tube High Density UHMW PLT

Cover Polyvinyl coated polyester fabric

Reinforcement High density polyethylene films

Safety Factor 4:1

Temp Range -40° F to +212° F

ID	Max WP		Bend Radius	Weight	Length
inch	PSI	BAR	inch	lbs/ft	feet
4	250	55	15.7	3.55	10, 20
6	250	41	22.6	8.00	10, 20
8	250	41	31.5	10.65	10, 20
10	250	41	39.4	15.14	10, 20
12	250	41	47.2	21.36	10, 20



MIDWEST HOSE & SPECIALTY, INC