



Petroleum Transfer Hose

LPG Vapor
(Specification 3220E)

ACID-CHEMICAL
AIR AND MULTI-PURPOSE
FOOD AND BEVERAGE
MARINE
MATERIAL HANDLING
MINING
OILFIELD
PETROLEUM TRANSFER
PRESSURE WASHER
STEAM
WATER
CLAMPS
COUPLINGS AND FERRULES
HOSE FINDER
CHEMICAL RESISTANCE TABLE

Nom. I.D.	⊖	Nom. O.D.	⊖	Max. W.P.	⌚	Suction	⊖	Min. Bend Radius	⌚	Wt. Per Ft.	⌚	Standard Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
3/16	4.8	.44	11.2	125	.86	30.0	762	2.0	51	.08	.04	Reel	X	3220-0451	\$1.80
1/4	6.4	.53	13.5	125	.86	30.0	762	3.0	76	.11	.05	Reel	X	3220-0456	1.88
3/8	9.5	.66	16.8	125	.86	25.0	635	3.0	76	.14	.06	Reel	X	3220-0461	2.72

RECOMMENDED FOR: Flexible connector for conveying low pressure LPG (vapor only) to many types of farm and industrial heating applications; e.g., space heaters.

CAUTION: This hose should not be used for liquid LPG or in UL approved appliances such as barbecue grills.

TEMPERATURE: -30°F to +150°F (-34°C to +66°C) continuous service.

CONSTRUCTION: **Tube:** Type C (Nitrile). Black.
Reinforcement: High tensile synthetic textile cord.
Cover: Type A (Neoprene). Black.
Design Factor: 5:1

PACKAGING: 3/16" through 3/8": Packaged in 600' to 800' reels. Maximum 4 pieces. One length 25' to 50'. Maximum of 2 lengths under 100'.

BRANDING: Continuous ink print label. Example: "GATES® LPG Vapor 3/8 Inch (9.5mm) 125 PSI (.86MPa) WP Made In U.S.A."

SPECIAL ORDER REQUIREMENTS: Special production runs require minimum order quantities of 25,000 feet per size.

REMNANT LENGTHS: None.

STANDARDS: Underwriters Laboratories Standard No. 569. (Applies to hose assemblies only).

