



Petroleum Transfer Hose

LP350 (Butane-Propane)

(Specification 3220LP, 3320)

LP350

	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)	(psi)	(MPa)	(In. Hg)	(mm Hg)
MARINE	1 1/4	31.8	1.85	47.0	350	2.41	10.0	254	10.0	254	.98	.45	Reel	X	3220-0855	\$32.69
	1 1/2	38.1	2.25	57.2	350	2.41	10.0	254	12.0	305	1.26	.57	60 ft.	X	3320-0935	41.67
	2	50.8	2.86	72.6	350	2.41	10.0	254	14.0	356	1.81	.82	60 ft.	X	3320-0938	53.10
	3	76.2	3.88	98.6	350	2.41	10.0	254	24.0	610	2.58	1.17	60 ft.	X	3320-0934	89.57

LP350 Power Crimp® Ferrules

Size (in)	Description	Wt. Per Ea. (Lbs.)	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Each End
1 1/2	24PCBHB1F	.80	1 ea. (X)	7266-07345	\$91.10
1 1/2	24PCBHB1F	.80	20 ea. (X)	7266-0734	91.10
2	32PCBHB1F STD	1.72	1 ea. (X)	7266-07335	114.95
2	32PCBHB1F	1.72	12 ea. (X)	7266-0733	114.95

NOTE: These ferrules are to be used with LP350 hose only.

RECOMMENDED FOR: Liquid or gaseous propane, butane or any combination of these two mixtures. Can be used for natural gas (not to exceed 50 psi) under certain conditions such as: open/outside areas and well ventilated factory buildings (if local building codes permit).

CAUTION: Not recommended for residential, office buildings or as fuel line hose on compressed natural gas vehicles. Contact Denver Product Application (303) 744-5070 for inspection and assembly testing information.

TEMPERATURE: -40°F to +180°F (-40°C to +82°C) continuous service. Warning: Do not convey LP Gas over 140°F (60°C).

CONSTRUCTION: **Tube:** Type A (Neoprene). 1 1/2", 2" and 3". Black.
Type C (Nitrile) 1 1/4". Black.
Reinforcement: Braided, high tensile synthetic textile cord.
Cover: Type A (Neoprene). Black. All sizes are perforated.
Design Factor: 5:1

COUPLINGS: 72 Gates Power Crimp® only for 1 1/4", 1 1/2" and 2" I.D. For Power Crimp ferrules, reference the Hose Coupling Section. Do not use male swivel, reusable or o-ring type couplings. For 3" I.D. use Dixon LP Boss only.

PACKAGING: 1 1/4": Packaged in 270' to 330' reels. Maximum of 3 pieces. Minimum length 25'.
1 1/2" through 3": Packaged 60' in a carton.

BRANDING: Continuous molded strip brand label. Example: "GATES® LP350 LP-Gas Hose 2 INCH DO NOT EXCEED 350 PSI WP Made In U.S.A."

SPECIAL ORDER REQUIREMENTS: Special production runs require minimum order quantities of 5,000 feet for 1 1/4" and 600 feet for 1 1/2" through 3". Any other size in specified lengths requires a minimum production order. For price, add 15% (x1.15) to price.

REMNANT LENGTHS: None.

STANDARDS: CAN/CGA-8.1-M86.
NFPA 58, Section 2-4.6.
Underwriters Laboratories Standard No. 21. (Applies to all sizes).

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

