# Gaseous LPG

Refer to warnings and safety information on pages M-1 – M-15.

Not to be used for NH<sub>3</sub>. Use of damaged hose or improper use may result in bodily injury or property damage. Please consult Eaton catalog or Technical Support for proper application.

**H900** 

# **UL LPG**

UL 21 Approved

EATON LPG HOSE H90016



#### Construction:

Tube: Nitrile
Reinforcement:
Textile braid

Cover: Pin-pricked

vinyl nitrile

#### **Operating Temperature:**

-40°C to +60°C (-40°F to +140°F)

Hose is capable of this rating. LP-Gas should never be elevated above 100°F.

## **Application:**

- For transfer and delivery of propane and butane
- Transfer of natural gas in open, well ventilated areas (1 psiG max. working pressure)

#### **Markets:**

- LPG delivery vehicles
- Petroleum refineries
- Chemical processing
- Tank truck

## **Type of Couplings:**

- "U" series
- Swaged or crimp male couplings

Contact coupling manufacturer for attachment procedure and other coupling recommendations

#	<b>1(O)</b>										<b> ←→ </b>		
Part No.	Hose I.D.		Hose O.D.		Max Operating Pressure		Burst Pressure		Weight		Length		
	DN	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
H90004-500R	6	6,4	0.25	14,9	0.59	24,0	350	120	1750	0,18	0.12	152,4	500
H90006-500R	10	9,5	0.38	18,4	0,73	24,0	350	120	1750	0,25	0.17	152,4	500
H90008-500R	12	12,7	0.50	23,3	0,92	24,0	350	120	1750	0,36	0.24	152,4	500
H90012-500R	19	19,0	0.75	31,2	1.23	24,0	350	120	1750	0,61	0.41	152,4	500
H90016-150	25	25,4	1.00	38,1	1.50	24,0	350	120	1750	0,77	0.52	45,7	150
H90016-300R	25	25,4	1.00	38,1	1.50	24,0	350	120	1750	0,77	0.52	91,4	300

<sup>\*</sup>Additional lengths available on select items

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Refer to warnings and safety information on pages M-1 – M-15.

Not to be used for NH<sub>3</sub>. Use of damaged hose or improper use may result in bodily injury or property damage. Please consult Eaton catalog or Technical Support for proper application.

# **EH920**

# **UL LPG**

UL 21 Approved



#### Construction:

**Tube:** Nitrile

Reinforcement: Textile braids and stainless steel anti-static wire

Cover: Pin-pricked neoprene

# **Operating Temperature:**

-40°C to +60°C  $(-40^{\circ}F \text{ to } +140^{\circ}F)$ 

Hose is capable of this rating. LP-Gas should never be elevated above 100°F.

### Application:

- For transfer and delivery of propane and butane
- Transfer of natural gas in open, well ventilated areas (1 psiG maximum working pressure)

# **Markets:**

- LPG delivery vehicles
- Petroleum refineries
- Chemical processing
- Tank truck

## **Type of Couplings:**

 Swaged or crimp male couplings

Contact coupling manufacturer for attachment procedure and other coupling recommendations

#	<u>↑(O)</u>										<b>←→</b>		
Part No.	Hose I.D.		Hose O.D.		Max Operating Pressure		Burst Pressure		Weight		Length		
	DN	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EH92032-150	51	50,8	2.00	69,9	2.75	24,0	350	120	1750	2,38	1.60	45,7	150