

BOSTON BLACK LINE LIQUID PETROLEUM GAS HOSE

BOSTON BLACK LINE LP-GAS AND NATURAL GAS

TUBE REINFORCEMENT

Nitrile
Textile Braid
1" has 2 stainless steel static wires

COVER COLOR

Vinyl Nitrile, pin pricked
Black

TEMPERATURE RANGE

-40°F to +140°F *(Hose is capable of this rating. LP-Gas should never be elevated above 100°F).*


WORKING PRESSURE

LP-GAS 350 PSIG Natural Gas 1 PSIG


SAFETY FACTOR

5:1 on 350 PSIG

TYPE OF COUPLING

 C-O-C 'U' Series†

BRANDING


BOSTON BLACK LINE 3/8 ID  LP-GAS 350 PSIG MAX WP AND NATURAL GAS 1 PSIG MAX WP MH10198 ISSUE NO. XXXX MTH/DAY/YR

TYPE OF BRANDING

Ink Print

STANDARDS

UL 21 approved



WARNING!
Consult the coupling manufacturer to make sure you choose the correct coupling and proper assembly for the application or contact Technical Support at 1-800-PRO-DANA.

† See Hose Coupling and Tool Selector Chart on the back of this flyer for more information.

FEATURES

- Nitrile tube
- Vinyl Nitrile cover
- One manufacturer of both hose and fittings

ADVANTAGES

- Resistant to LPG fluids
- Good abrasion resistance
- Engineered System that has integrity and reliability

MARKETS


- Petroleum Refineries
Chemical Processing
Tank Truck
- Many Markets*

APPLICATIONS

- Transfer and delivery of propane and butane
- Transfer of natural gas in open, well ventilated areas (*See **WARNING** on the back of this flyer)

| Code | Nominal I.D. | | Braid | Nominal O.D. | | Approx. Weight Pounds Per 100 Ft. | LP-Gas/Natural Gas Maximum Recommended Working Press. (PSIG) | Standard Feet* |
|------------|--------------|------|-------|--------------|------|-----------------------------------|--|----------------|
| | (In.) | (mm) | | (In.) | (mm) | | | |
| 85-8857-04 | 1/4" | 6.3 | 1 | 37/64" | 14.7 | 12 | 350/1 | 500' Reel |
| 85-8857-16 | 3/8" | 9.5 | 1 | 23/32" | 18.3 | 17 | 350/1 | 500' Reel |
| 85-8857-22 | 1/2" | 12.7 | 1 | 29/32" | 23.0 | 24 | 350/1 | 500' Reel |
| 85-8857-37 | 3/4" | 19.1 | 2 | 1-15/64" | 31.4 | 41 | 350/1 | 500' Reel |
| 85-8857-43 | 1" | 25.4 | 2 | 1-1/2" | 38.1 | 52 | 350/1 | 300' Reel |

* All lengths on reels are in 50' increments.



WARNING
Before using any hoses, consult the safety section in Boston Liquid & Dry Material Hose Catalog 2076-1 and Boston Hose Chemical Resistance Guidelines #MCL-4. If you do not have a most recent copy, contact Customer Service at 1-800-251-1410.


Boston Black Line LP-Gas and Natural Gas Hose



UL 21 approved

HOSE COUPLING TOOL SELECTOR CHART

| Product Code | Hose I.D. | Coupling Prefix | Collet Number | Spacer Ring | | Nominal Crimp Dia. |
|--------------|-----------|-----------------|---------------|-------------|-----------|--------------------|
| | | | | Color | Flat Side | |
| 85-8857-04 | 1/4" | 'U' Series | T-400-2C | Black | Up | .610 |
| 85-8857-16 | 3/8" | 'U' Series | T-400-3C | Black | Up | .784 |
| 85-8857-22 | 1/2" | 'U' Series | T-400-4C | Silver | Up | .940 |
| 85-8857-37 | 3/4" | 'U' Series | T-400-5C | Silver | Up | 1.235 |
| 85-8857-43 | 1" | 'U' Series | T-400-6C | Silver | Up | 1.518 |

 **WARNING! NATURAL GAS TRANSFER APPLICATION:**

- Hose should only be used in open, well ventilated areas.
- Maximum working pressure should not exceed 1 PSIG (UL Specification)
- Not for use in vehicles using CNG (Compressed Natural Gas)

DISTRIBUTED BY:



**CERTIFIED
ISO 9000**

Customer Service-Hose

Hose Plant No. 1-800-251-1410
 Fax No. 1-800-486-3262
 West Coast No. 1-800-451-3803
 Fax No. 213-722-7411
 Internet address: <http://www.bostonweatherhead.com>

BUILT TO A TOUGHER STANDARD™

BOSTON WEATHERHEAD™

