

## For Commercial Applications

Job Name \_\_\_\_\_  
Job Location \_\_\_\_\_  
Engineer \_\_\_\_\_  
Approval \_\_\_\_\_

Contractor \_\_\_\_\_  
Approval \_\_\_\_\_  
Contractor's P.O. No. \_\_\_\_\_  
Representative \_\_\_\_\_  
SKU \_\_\_\_\_

## Stationary Gas Connectors

Sizes: ½" to 1¼" (15 to 32mm)

Stationary Gas Connectors are flexible stainless steel connectors with yellow antimicrobial PVC coating designed to safely and cost-effectively install all types of stationary (fixed-leg or curb-mounted) commercial gas cooking equipment. These gas connectors are designed to supply the adequate gas flow to the cooking equipment, ensuring peak operating performance.

Flared  
End Fitting (MIP) →



304  
Stainless Steel  
Tubing →

Yellow Antimicrobial  
PVC Coating →  
(Cutaway shown)

### Features

Coating ..... Yellow antimicrobial PVC, melts at 350°F (177°C),  
coating will not hold a flame

Elbow ..... Malleable iron

Valve ..... Full port, brass body

### Specifications

Tubing ..... Annealed, 304 stainless steel

End Fittings ..... Carbon steel with zinc trivalent chromate,  
45° degree flare design

### Approvals & Certifications

NSF/ANSI 169 – Special-purpose food equipment and devices

ANSI Z21.24/CSA 6.10 – Connectors for gas appliances

ANSI Z21.75/CSA 6.27 – Connectors for outdoor gas appliances

Meets requirements of ANSI Z223.1/NFPA 54 National Fuel Gas Code

Refer to the catalog for additional approvals and certifications or go to [www.dormont.com](http://www.dormont.com).

For indoor/outdoor use.

Max operating pressure 1/2 psi.



**Safety  
System**

The Dormont Safety System™ is the first and only complete gas equipment connection system specifically engineered for the commercial kitchen. The Safety System consists of the famous Dormont Blue Hose and a variety of accessories designed for improved safety and performance in commercial kitchens. Because they are manufactured in the USA under an ISO qualified production process and to multiple design certifications, you can Connect with Confidence with the Dormont Safety System.

Flared  
End Fitting (FIP) →

**Dormont**

# Stationary Gas Connectors

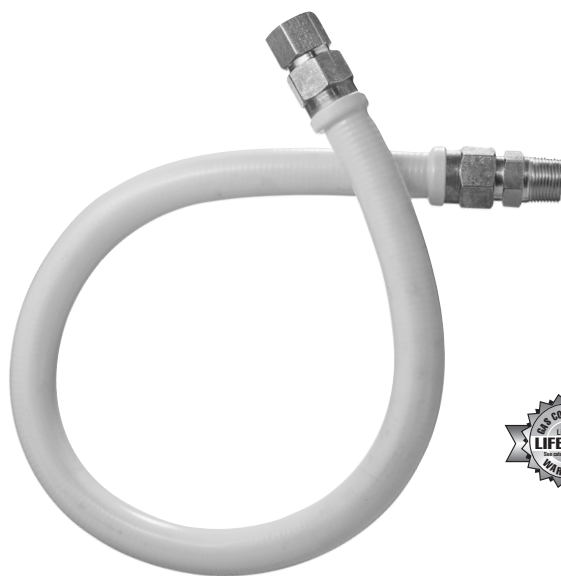
## Ordering Information

|               |            | LENGTH       |              |               |               |               |
|---------------|------------|--------------|--------------|---------------|---------------|---------------|
| Configuration | Size I.D.  | 24" (607mm)  | 36" (914mm)  | 48" (1,219mm) | 60" (1,524mm) | 72" (1,829mm) |
| *Kit          | ½" (15mm)  | 1650NPKIT24  | 1650NPKIT36  | 1650NPKIT48   | 1650NPKIT60   | 1650NPKIT72   |
| Hose Only     |            | 1650NPFS24   | 1650NPFS36   | 1650NPFS48    | 1650NPFS60    | 1650NPFS72    |
| *Kit          | ¾" (20mm)  | 1675NPKIT24  | 1675NPKIT36  | 1675NPKIT48   | 1675NPKIT60   | 1675NPKIT72   |
| Hose Only     |            | 1675NPFS24   | 1675NPFS36   | 1675NPFS48    | 1675NPFS60    | 1675NPFS72    |
| *Kit          | 1" (25mm)  | 16100NPKIT24 | 16100NPKIT36 | 16100NPKIT48  | 16100NPKIT60  | 16100NPKIT72  |
| Hose Only     |            | 16100NPFS24  | 16100NPFS36  | 16100NPFS48   | 16100NPFS60   | 16100NPFS72   |
| *Kit          | 1¼" (32mm) | 16125KIT24   | 16125NPKIT36 | 16125NPKIT48  | 16125NPKIT60  | 16125NPKIT72  |
| Hose Only     |            | 16125NPFS24  | 16125NPFS36  | 16125NPFS48   | 16125NPFS60   | 16125NPFS72   |

## BTU/hr Flow Capacity Natural Gas (Flow rating BTU/hr 0.64 SP. GR. @ 0.5 inch WC pressure drop)

|           |            | LENGTH      |             |               |               |               |
|-----------|------------|-------------|-------------|---------------|---------------|---------------|
| Model     | Size I.D.  | 24" (607mm) | 36" (914mm) | 48" (1,219mm) | 60" (1,524mm) | 72" (1,829mm) |
| 1650NPFS  | ½" (15mm)  | 150,000     | 120,000     | 106,000       | 93,000        | 86,000        |
| 1675NPFS  | ¾" (20mm)  | 291,000     | 256,000     | 225,000       | 198,000       | 175,000       |
| 16100NPFS | 1" (25mm)  | 582,000     | 512,000     | 451,000       | 397,000       | 350,000       |
| 16125NPFS | 1¼" (32mm) | 1,075,000   | 946,000     | 833,000       | 733,000       | 645,000       |

\*Kits include: Male x Female Stationary Hose, (2) Street Elbows and Full Port Valve



We guarantee our commercial gas connectors for the life of the original appliance to which it is connected.

**Dormont®**

A Watts Water Technologies Company

ES-D-StationaryHose 1205



**ISO 9001-2008  
CERTIFIED**

USA: Export, PA • Tel. (724) 733-4800 • Fax: (724) 733-4808 • [www.dormont.com](http://www.dormont.com)

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