



# COUNTERTOP Gas Appliance Connector

## Product Overview

The Countertop Gas Connector is the newest member of the Dormont® Safety System™. This product has been designed specifically to safely supply the required gas flow for efficient operation of cooking equipment at maximum capacity. The ability to provide sufficient gas flow is critical to the proper performance of the appliance. The Countertop Gas Connector is constructed using heavy-duty corrugated stainless steel tubing that is wrapped with stainless steel braid for reinforced flexibility. Additionally, the connector is coated in an antimicrobial PVC coating that inhibits the growth of bacteria, mold and mildew.

## Safety and Mobility™

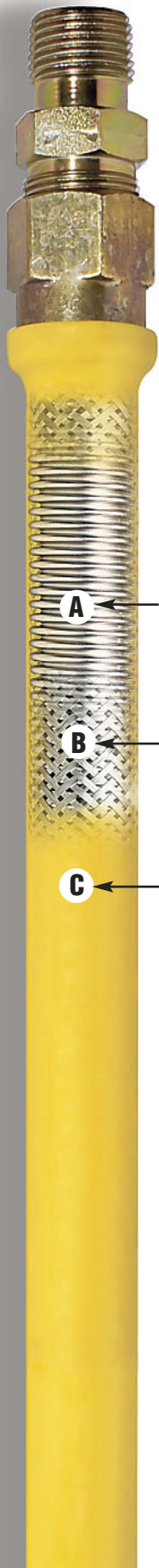
Reinforcing our commitment to Safety through Mobility™ Dormont's Countertop Gas Connector meets the ANSI Z21.69/CSA 6.16 standard. This standard requires the use of a moveable grade gas connector on appliances that can be moved for cleaning or service. This connector was designed to specifically meet the typical movement requirements of countertop cooking equipment.



## Countertop Gas Connector Advantage

These connectors allow foodservice kitchens to remain in compliance with the codes, while supplying countertop appliances with the required flow of gas to maintain maximum performance.

Dormont gas connectors set the standard in the foodservice industry. The Dormont countertop gas connector is designed specifically for use with commercial cooking equipment. With over 75 million gas connectors installed worldwide, Dormont is the brand you can trust for your gas connection needs.



**A** Flexible corrugated stainless steel construction

**B** Tight weave stainless steel braid for reinforcement

**C** Smooth easy to clean antimicrobial PVC coating



"Component"



Part of the  
**Dormont Safety System**

# COUNTERTOP Gas Appliance Connector

## Countertop Appliance Applications:

- Ranges
- Fryers
- Char broilers
- Griddles
- Convection Ovens

## Standards and Certifications:

ANSI Z223.1 — National Fuel Gas Code-National.  
 Fire Prevention Association — N.F.P.A. #54  
 ANSI Z21.69/ CSA 6.16 — Connectors for Moveable Appliances.  
 Pipe Connectors for Flammable and Combustible Liquids and LP-Gas.  
 For use with natural gas and propane.  
 National Sanitation Foundation Criteria C-2 special equipment.  
 City of New York — MEA #98-83, 99-84, 100-83  
 Approved by the Commonwealth of Massachusetts Board of State  
 Examiners of Plumbers & Gas Fitters. (36" maximum length)  
 CSA - B149.1 Natural Gas and Propane Installation

Description	Part #	I.D.	Length (When ordering, add length after part number)	
			24"	36"
Includes 1/2" F x F elbow and 1/2" F x 3/4" F reducing elbow	CT1650	1/2"	\$59.00	\$68.00
Includes elbows and 1/2" full port ball valve	CT1650KIT	1/2"	\$ 66.00	\$74.00

### For Natural Gas – Connector Minimum flow capacity (per ANSI Z21.24/CSA 6.10 & ANSI Z21.75/CSA 6.27)

Straight Length Capacity- BTU per hr 0.64 SG., 1000 BTU per Cu. FT. at 0.5 inch Water Column (124 pa) Pressure Drop

Series	Nominal OD	Nominal ID	24"	36"
30	5/8"	1/2"	150,000	125,000

### For Propane Gas – Connector Minimum Flow Capacity (per ANSI Z21.24/CSA 6.10 & ANSI Z21.75/CSA 6.27)

Straight Length Capacity- BTU per Hr 1.55 SG., 2500 BTU per CU. FT. at 0.5 inch Water Column (124 Pa) Pressure Drop

Series	Nominal OD	Nominal ID	24"	36"
30	5/8"	1/2"	240,000	200,000

## Dormont Mobile Kitchen™

### Commercial Foodservice Gas Connectors and Safety Fittings

Specifically engineered for caster-mounted commercial cooking equipment, The Dormont Blue Hose® features Antimicrobial PVC coating and patented Stress Guard™ technology. We also offer a selection of accessories to complete your gas connection and extend the service life of your gas connector.

**SnapFast™**



One-handed quick-disconnect

**Safety Quik™**



Quick-disconnect protection valve

**SwivelMAX™**



360° Multi-plane movement swivel

**POSI-SET™**



Wheel placement system



**Dormont**

1-800-DORMONT • www.dormont.com