Gas & Water Connectors and Accessories

Connect with Confidence®





Dormont.com



Connect with Confidence®

Your objectives—like optimal kitchen safety, operation, mobility, and cleanliness—are why we strive to ensure that you have the world's finest-made, code-compliant foodservice connecting systems and accessories.

Since introducing the first moveable-grade gas appliance connector, Dormont[®] has built more than 160,000,000 gas connectors—in our expansive manufacturing facility near Pittsburgh—for commercial foodservice and residential applications worldwide.

Dormont has also developed additional innovative products related to gas connection while expanding into new areas of foodservice with products like water connectors and swirl hoses, pre-rinse assemblies and faucets, drains, and grease interceptors.

Assembled in America

Dormont's moveable foodservice connectors are assembled in the USA from both domestic and foreign parts and components.

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Dormont

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



DORMONT BLUE HOSE GAS CONNECTOR KIT

Proven Connection Solutions for

Stress Guard[®] rotation technology reduces stress at connector ends and makes it easier to install the connector. Antimicrobial PVC coating helps to prevent grease buildup, inhibiting the growth of bacteria, mold and mildew.



Stainless Steel Braid is tightly woven to prevent corrugations from stretching when gas equipment is moved. Stainless Steel Construction features heavy-duty, flexible, corrugated stainless steel tubing that gives connectors superb bending properties and long life.

WHAT YOU GET FROM A BLUE HOSE[®] GAS CONNECTOR:

- 1. Safer work environment
- 2. Cleaner facilities
- 3. More floor and aisle space
- 4. Higher productivity
- 5. Smoother-operating kitchen



The concept of a complete gas equipment connection system for commercial kitchens is yet another innovation introduced by Dormont. The Blue Hose Gas Connector includes the renowned Blue Hose® gas connector and additional advanced accessories that improve safety, efficiency, and productivity. Bottom line? Dormont Gas Connectors give you peace of mind.



Dormont Blue Hose commercial gas connectors are backed by a limited lifetime warranty. We guarantee them for the life of the original appliance to which they are connected. The **Blue Hose** is the heart of the Dormont Gas Connector. It is the world's first gas connector specifically engineered for c

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cally engineered for commercial cooking equipment that needs to be moved for cleaning and maintenance.

Fuel gas codes require an ANSI Z21.69/CSA 6.16 moveable gas connector with all appliances that may or may not utilize casters and, under normal use, are moved on a regular basis for service, positioning or area cleanliness.



Optimal Safety, Productivity, and Cleanliness



Push-to-Connect quickdisconnect (QD) fitting designed for commercial kitchens, making it easier and faster to service and move gas equipment for cleaning and maintenance. It includes a thermal shut-off for added safety.

Swivel MAX® gives your Blue

Hose 360° multiplane movement

for maximum equipment mobility. It decreases stress on the connector to create a safer gas connection to your castermounted appliances—and it increases aisle space by letting you move equipment closer to walls.

Safety Quik[®] is a unique quick-disconnec



that combines one-handed QD functionality with a patented safety feature that prevents kitchen staff from accidentally turning on the gas when an appliance is disconnected to the supply line. It also prevents the connector from being disconnected when gas is flowing. It includes an internal thermal shut-off for added safety.

Safety-Set[®]

is an innovative placement system often



required by codes for castermounted kitchen equipment. It ensures appliances are returned to their precise location beneath fire suppression and ventilation systems after equipment has been moved for cleaning or maintenance.



GAS AND GAS APPLIANCE BASICS



Understanding Gas Pressure and Flow

as flow (BTU/hr) and gas line pressure (inch water column) should always be considered together to determine if a gas appliance will have enough gas pressure at its inlet to meet its BTU/hr rating. The illustration below of a commercial kitchen shows examples of areas where gas flow is affected and thus affects the BTU/hr flow to the gas appliance.

A main-line supply regulator A may be located in the kitchen or in a service area that supplies all the gas appliances in the kitchen. Most national and local plumbing codes stipulate that the regulator pressure is set between 6" wc to 8" wc for natural gas and 8"-11" wc for LP gas. Older metropolitan areas sometimes have service pressures that are lower than the recommended minimums. In the example used with the illustration below, 7" wc natural gas is used.

2 Some pressure loss due to friction will occur in the main gas line **B** before reaching the gas connector inlet. If the gas pipe diameter has been sized correctly, this pressure loss will be less than 0.5" wc at the gas appliance farthest from the supply regulator when all gas appliances are in operation. **3** The gas pressure at the inlet **C** to the gas connector will be less than the supply pressure from the main gas line **B** due to the pressure loss from friction, as mentioned previously. In our example of 7" wc at the supply regulator **A**, with approximately 0.5" wc pressure loss, pressure at inlet **C** would be 6.5" wc (7" wc - 0.5" wc).

In the charts on subsequent pages of this catalog, BTU flow capacities shown are measured at 0.5" wc or less pressure drop between the inlet **C** and outlet **D** at the maximum BTU/hr demand of the gas appliance. In our example of 6.5" wc inlet pressure, the outlet pressure to the gas appliance is 6" wc (6.5" wc - 0.5" wc).

In situations where upstream piping is undersized or where gas supply pressure is abnormally low, sizing the gas connector based on 0.5" wc of pressure loss helps to ensure that the gas appliance inlet pressure and its BTU/hr requirements are met. **5** Most gas appliances require a minimum of 5" wc inlet pressure for proper operation. Inlet pressure requirements are typically listed on the gas appliance specifications label with the BTU/hr rating. In our example of a commercial kitchen with 7" wc natural gas pressure at the main supply regulator, the final pressure at the inlet to the gas appliance is 6" wc (7" wc - 0.5" wc - 0.5" wc).

BTU Flow Capacities

Dormont gas connectors are design-certified for a maximum operating pressure of 0.5 psig. Minimum required BTU capacities for gas connectors are defined by ANSI Z21.69/ CSA 6.16. Flow capacities for gas connectors exclude manual shut-off valves.

Minimum Flow Capacity

(0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)



A WARNING

This literature is not intended to replace the available installation instructions or the experience of a trained product installer. Please refer to the installation manual for further information and product warnings.



SELECTING A GAS CONNECTOR SYSTEM

How to Select a Blue Hose® Gas Connector Gas Connector

Determine BTU/hr required for your gas equipment connection.

2 Identify and consider your connection requirements. Remember that most minimum code requirements specify a shutoff valve, compliant connector, and a restraining device. Every Dormont Gas Connector kit includes the code-compliant Blue Hose[®] gas connector, quick disconnect, shutoff valve, restraining cable, and necessary fittings.

Other factors to consider that may require additional acces-

sories include the location of the manifold relative to the appliance inlet, proximity of appliances to walls, frequency of cleaning behind gas equipment, and staff experience levels. Blue Hose Gas Connector kits and accessories are uniquely designed to address these and other factors.

Examples of how accessories can meet other needs:

A Swivel MAX[®] fitting provides more connector flexibility in tight areas and less stress on the hose when moving the appliance.



Positioning systems like Safety-Set[®] meet codes pertaining to fire suppression systems in kitchens.

The enhanced safety features of the Safety Quik[®] protection valve are beneficial in kitchens where staff experience is low. 3 Specify the diameter of the gas connector and accessories—and the length you need. The diameter is typically the first set of numbers in your ordering code—and the length is typically the last two numbers. See chart below.

PART N	UMBER EXPLANATIONS
1650	1/2" dia. Blue Hose
1675	3/4" dia. Blue Hose
16100	1" dia. Blue Hose
16125	1-1/4" dia. Blue Hose
KIT	Kits listed on pages 6-9 show components included.
CF	Safety Quik Quick- Disconnect Valve
В	Standard Snap™ Two-Handed Quick Disconnect
S	Swivel MAX
2S	Double Swivel MAX
24	24" Connector Length
36	36" Length
48	48" Length
60	60" Length
72	72" Length
PS	Placement System (Safety-Set)

The **Part Number Explanations chart** at the left will help you understand the ordering code for Dormont gas connector systems and components.

Gas connectors are

commonly ordered as kits, which Dormont engineers have configured over the years as solutions for typical or most common kitchen applications. On the following pages, you can identify the kit configuration you need to meet your gas flow, size and need requirements.

NOTE: Gas Connectors are not for use in temperatures lower than 32°F (0° C) and are for indoor use only.

This ordering code example – 1675KITS48 – is one of the most commonly ordered systems from Dormont. It refers to a Gas Connector kit that includes a 3/4" dia., 48" long Blue Hose, SnapFast disconnect, restraining device, elbows, full port valve, and Swivel MAX. To include Safety-Set, add PS to the end of the kit part number.



If you need assistance or additional information to help place your order, please do not hesitate to call Dormont Customer Service — 800-367-6668.



BLUE HOSE GAS CONNECTOR KITS

Dormont Blue Hose[®] Gas Connector Kits with SnapFast[®]

Dormont's Blue Hose® Gas Connector

kits include all the components you need for a code-compliant gas installation that meets national and international moveable equipment standards.

Blue Hose Gas Connectors feature Stress-Guard[®] rotational fittings, stainless steel corrugated tubing, stainless steel braid, and an antimicrobial PVC coating. These features give the Blue Hose exceptional characteristics pertaining to safety, performance, durability, and cleanliness.

SnapFast[®], Dormont's exclusive onehanded quick-disconnect, makes connecting and disconnecting moveable equipment safe and easy.

- Installs easily by attaching the SnapFast nipple to the appliance inlet, and the coupler end to the Blue Hose.
- Disconnects the gas flow when you pull back the operating ring of the SnapFast coupler with just one hand.
- Reconnects easily when you push the Snapfast coupler into the nipple end.
- Includes thermal shutoff design that automatically shuts off the gas when the internal temperature exceeds 350°F (177°C).

		6	
BTU/hr*	Dia.	SnapFast	
125k	1/2"	A50	√
255k	3/4"	A75	\checkmark
440k	1"	A100	√
600k	1-1/4"	A125	√

In addition to selecting a Gas Connector kit, you can also purchase Blue Hose connectors or SnapFast fittings separately.

* Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)

NOTES:

- 1. 3/4" x 48" kits are available for Quick Ship 24. See Page 23.
- 2. To include Safety-Set (See Page 10), add PS to the end of the kit part number.
- 3. SnapFast is not for use in temperatures lower than 32°F (0°C) and is for indoor use only.
- Engineering Sheets with product specifications and technical information for Gas Connector Blue Hose connectors and accessories can be accessed on dormont.com

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BTU/hr [†]	ID	PART #	Blue Hose	Snap- Fast	Valve & Elbows	Restraining Device
Blue H	lose®	[®] Gas Cc	nnect	or Kit	S	
55k	1/2"	1650KIT72	\checkmark	\checkmark	\checkmark	\checkmark
60k	1/2"	1650KIT60	\checkmark	\checkmark	\checkmark	\checkmark
68k	1/2"	1650KIT48	\checkmark	\checkmark	\checkmark	\checkmark
77k	1/2"	1650KIT36	\checkmark	\checkmark	\checkmark	\checkmark
87k	1/2"	1650KIT24	\checkmark	\checkmark	\checkmark	\checkmark
139k	3/4"	1675KIT72	\checkmark	\checkmark	\checkmark	\checkmark
158k	3/4"	1675KIT60	\checkmark	\checkmark	\checkmark	\checkmark
180k	3/4"	1675KIT48	\checkmark	\checkmark	\checkmark	\checkmark
218k	3/4"	1675KIT36	\checkmark	\checkmark	\checkmark	\checkmark
232k	3/4"	1675KIT24	\checkmark	\checkmark	\checkmark	\checkmark
279k	1"	16100KIT72	\checkmark	\checkmark	\checkmark	\checkmark
294k	1"	16100KIT60	\checkmark	\checkmark	\checkmark	\checkmark
334k	1"	16100KIT48	V	\checkmark	\checkmark	√
379k	1"	16100KIT36	\checkmark	\checkmark	\checkmark	\checkmark
414k	1"	16100KIT24	\checkmark	\checkmark	\checkmark	\checkmark
419k	1-1/4"	16125KIT72	\checkmark	\checkmark	\checkmark	V
476k	1-1/4"	16125KIT60	\checkmark	\checkmark	\checkmark	√
541k	1-1/4"	16125KIT48	\checkmark	\checkmark	\checkmark	\checkmark
615k	1-1/4"	16125KIT36	\checkmark	\checkmark	\checkmark	\checkmark
699k	1-1/4"	16125KIT24	\checkmark	\checkmark	\checkmark	\checkmark

Dormont Blue Hose (Connector only)

1/2"	1650BP72	\checkmark			
1/2"	1650BP60	\checkmark			
1/2"	1650BP48	\checkmark			
1/2"	1650BP36	\checkmark			
1/2"	1650BP24	\checkmark			
3/4"	1675BP72	\checkmark			
3/4"	1675BP60	\checkmark			
3/4"	1675BP48	\checkmark			
3/4"	1675BP36	\checkmark			
3/4"	1675BP24	\checkmark			
1"	16100BP72	\checkmark			
1"	16100BP60	\checkmark			
1"	16100BP48	\checkmark			
1"	16100BP36	\checkmark			
1"	16100BP24	\checkmark			
1-1/4"	16125BP72	\checkmark			
1-1/4"	16125BP60	\checkmark			
1-1/4"	16125BP48	\checkmark			
1-1/4"	16125BP36	\checkmark			
1-1/4"	16125BP24	\checkmark			
	1/2" 1/2" 1/2" 3/4" 3/4" 3/4" 3/4" 1" 1" 1" 1" 1" 1-1/4" 1-1/4" 1-1/4"	1/2" 1650BP60 1/2" 1650BP48 1/2" 1650BP24 1/2" 1650BP24 1/2" 1675BP72 3/4" 1675BP48 3/4" 1675BP36 3/4" 1675BP36 3/4" 1675BP36 3/4" 1675BP36 3/4" 1675BP36 3/4" 1675BP36 1" 16100BP36 1" 16100BP48 1" 16100BP36 1" 16100BP36 1" 16100BP36 1" 16125BP72 1-1/4" 16125BP60 1-1/4" 16125BP60 1-1/4" 16125BP60 1-1/4" 16125BP60	1/2" 1650BP60 √ 1/2" 1650BP36 √ 1/2" 1650BP36 √ 1/2" 1650BP36 √ 1/2" 1650BP24 √ 3/4" 1675BP72 √ 3/4" 1675BP36 √ 3/4" 1675BP24 √ 1" 16100BP72 √ 1" 16100BP48 √ 1" 16100BP36 √ 1" 16100BP24 √ 1-1/4" 16125BP72 √ 1-1/4" 16125BP60 √ 1-1/4" 16125BP48 √	1/2" 1650BP60 $$ 1/2" 1650BP48 $$ 1/2" 1650BP36 $$ 1/2" 1650BP24 $$ 1/2" 1650BP24 $$ 1/2" 1650BP24 $$ 3/4" 1675BP72 $$ 3/4" 1675BP48 $$ 3/4" 1675BP36 $$ 3/4" 1675BP24 $$ 3/4" 1675BP24 $$ 3/4" 1675BP24 $$ 1" 16100BP72 $$ 1" 16100BP48 $$ 1" 16100BP24 $$ 1" 16100BP24 $$ 1-1/4" 16125BP72 $$ 1-1/4" 16125BP60 $$ 1-1/4" 16125BP48 $$	1/2" 1650BP60 $$ 1 1/2" 1650BP60 $$ 1 1/2" 1650BP36 $$ 1 1/2" 1650BP24 $$ 1 1/2" 1650BP24 $$ 1 3/4" 1675BP72 $$ 1 3/4" 1675BP60 $$ 1 3/4" 1675BP36 $$ 1 3/4" 1675BP36 $$ 1 3/4" 1675BP36 $$ 1 3/4" 1675BP24 $$ 1 11" 16100BP72 $$ 1 11" 16100BP60 $$ 1 11" 16100BP36 $$ 1 11" 16100BP24 $$ 1 11-1/4" 16125BP72 $$ 1 11-1/4" 16125BP60 $$ 1 11-1/4" 16125BP36 $$ 1

 $^{\rm t}$ Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)



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BLUE HOSE GAS CONNECTOR KITS



Dormont Blue Hose Gas Connector Kits with Swivel MAX[®]

The Dormont Swivel MAX® is a 360° multi-plane rotational device that significantly increases

range of motion of gas connectors and caster-mounted appliances.

- Provides full 360° range of motion.
- Reduces stress on gas connectors.
- Expands aisle space because gas equipment can be moved closer to walls.
- Can be used on one or both ends of gas connector.
- Replaces rigid street elbows in most installations.
- Can be purchased as part of kits or separately as add-on.

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BTU/hr ⁺	ID	PART #	Blue Hose®	Snap- Fast®	Safety Quik®	Valve & Elbow	Full Port Valve	Restraining Device	Swivel MAX®	Swivel MAX (2)
Blue	Hose	Gas Co	nnect	tor Kits	s with	Swive	el MAX			
51k	1/2"	1650KITS72	√	\checkmark		√		\checkmark	√	
56k	1/2"	1650KITS60	\checkmark	\checkmark		√		\checkmark	√	
63k	1/2"	1650KITS48	√	\checkmark		√		\checkmark	√	
72k	1/2"	1650KITS36	\checkmark	\checkmark		√		\checkmark	\checkmark	
81k	1/2"	1650KITS24	\checkmark	\checkmark		√		\checkmark	√	
130k	3/4"	1675KITS72	\checkmark	\checkmark		√		\checkmark	\checkmark	
147k	3/4"	1675KITS60	\checkmark	\checkmark		√		\checkmark	√	
167k	3/4"	1675KITS48	\checkmark	\checkmark		√		\checkmark	√	
203k	3/4"	1675KITS36	\checkmark	\checkmark		V		\checkmark	\checkmark	
216k	3/4"	1675KITS24	\checkmark	\checkmark		V		\checkmark	√	
260k	1"	16100KITS72	\checkmark	\checkmark		√		\checkmark	√	
274k	1"	16100KITS60	√	\checkmark		√		\checkmark	√	
310k	1"	16100KITS48	\checkmark	\checkmark		√		\checkmark	√	
353k	1"	16100KITS36	\checkmark	\checkmark		√		\checkmark	√	
385k	1"	16100KITS24	\checkmark	\checkmark		√		\checkmark	\checkmark	
460k	1-1/4"	16125KITS72	\checkmark	\checkmark		√		\checkmark	√	
463k	1-1/4"	16125KITS60	√	\checkmark		√		\checkmark	√	
482k	1-1/4"	16125KITS48	√	\checkmark		√		\checkmark	√	
491k	1-1/4"	16125KITS36	\checkmark	\checkmark		√		\checkmark	√	
535k	1-1/4"	16125KITS24	\checkmark	\checkmark		V		\checkmark	V	

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Blue Hose Gas Connector Kits with Two Swivel MAX

BTU/hr* Dia. Swivel MAX®								
1/2"	SM50	√						
3/4"	SM75	√						
1"	SM100	√						
1-1/4"	SM125	√						
	1/2" 3/4" 1"	1/2" SM50 3/4" SM75 1" SM100						

* Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)

NOTES:

- 1. 3/4" x 48" kits are available for Quick Ship 24. See Page 26.
- To include Safety-Set (See Page 10), add PS to the end of the kit part number.
 SnapFast and Swivel MAX are not for use
- ShapFast and Swivel MAX are not for use in temperatures lower than 32°F (0°C) and are for indoor use only.
- Engineering Sheets with products specifications and technical information for Gas Connector Blue Hose connectors and accessories can be accessed on dormont.com

48k	1/2"	1650KIT2S72	\checkmark	√		\checkmark	\checkmark	\checkmark
54k	1/2"	1650KIT2S60	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
60k	1/2"	1650KIT2S48	\checkmark	√		\checkmark	\checkmark	\checkmark
69k	1/2"	1650KIT2S36	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
77k	1/2"	1650KIT2S24	\checkmark	√		\checkmark	\checkmark	\checkmark
124k	3/4"	1675KIT2S72	\checkmark	√		\checkmark	\checkmark	\checkmark
140k	3/4"	1675KIT2S60	\checkmark	√		\checkmark	\checkmark	\checkmark
160k	3/4"	1675KIT2S48	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
193k	3/4"	1675KIT2S36	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
205k	3/4"	1675KIT2S24	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
247k	1"	16100KIT2S72	\checkmark	√		\checkmark	\checkmark	\checkmark
261k	1"	16100KIT2S60	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
295k	1"	16100KIT2S48	\checkmark	√		\checkmark	\checkmark	√
336k	1"	16100KIT2S36	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
366k	1"	16100KIT2S24	\checkmark	√		√	\checkmark	√
440k	1-1/4"	16125KIT2S72	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
441k	1-1/4"	16125KIT2S60	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
449k	1-1/4"	16125KIT2S48	\checkmark	V		\checkmark	\checkmark	√
461k	1-1/4"	16125KIT2S36	\checkmark	V		\checkmark	\checkmark	\checkmark
472k	1-1/4"	16125KIT2S24	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark



BLUE HOSE GAS CONNECTOR KITS

Dormont Blue Hose Gas Connector Kits with Safety Quik[®]

Safety Quik® is a truly unique device that does the work of both a quick-disconnect and a valve to meet the safety and operational needs of commercial kitchen professionals. It represents the ultimate in kitchen safety.

- Prevents gas connector from being disconnected until its valve is shut off.
- Will not allow valve to be opened until the connector is re-connected to Safety Quik.
- Includes internal thermal shutoff that shuts off gas flow within temperature range of 250° F to 300° F.

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1"

16100KITCF24

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- Can be purchased as part of kits or as an add-on.
- Is available as part of special Safety Quik and Swivel MAX[®] kits.

BTU/hr†	Dia.	Safety Qui	k®
250k	1/2"*	CF-50	√
278k	3/4"	CF-75	V
502k	1"	CF-100	√

Safety Quik features a flat-face, push-to-connect design and brass body construction with a carbon steel safety sleeve. It incorporates a full port brass ball valve that is CSA-certified.

[†] Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.6" wc pressure drop)

NOTES:

- 1. 3/4" x 48" kits are available for Quick Ship 24. (See Page 26)
- 2. To include Safety-Set (See Page 10), add PS to the end of the kit part number.
- Safety Quik and Swivel MAX are not for use in temperatures lower than 32°F (0°C) and are for indoor use only.
- Engineering Sheets with products specifications and technical information for Gas Connector Blue Hose connectors and accessories can be accessed on dormont.com
- 5. Safety Quik must always be installed at the gas supply end of the connector.

BTU/hr [†]	ID	PART #	Blue Hose®	Snap- Fast®	Safety Quik®	Elbow	Elbows (2)	Restraining Device	Swivel MAX®	Swivel MAX (2)		
Blue	Blue Hose Gas Connectors with Safety Quik											
55k	1/2"	1650KITCF72	\checkmark		√		√	\checkmark				
60k	1/2"	1650KITCF60	\checkmark		√		\checkmark	\checkmark				
68k	1/2"	1650KITCF48	\checkmark		√		V	\checkmark				
77k	1/2"	1650KITCF36	\checkmark		√		\checkmark	V				
87k	1/2"	1650KITCF24	\checkmark		√		V	\checkmark				
139k	3/4"	1675KITCF72	\checkmark		√		\checkmark	\checkmark				
158k	3/4"	1675KITCF60	\checkmark		√	ĺ	V	\checkmark				
180k	3/4"	1675KITCF48	\checkmark		√		\checkmark	\checkmark				
218k	3/4"	1675KITCF36	\checkmark		√		V	\checkmark				
232k	3/4"	1675KITCF24	\checkmark		√		\checkmark	\checkmark				
279k	1"	16100KITCF72	\checkmark		√		V	\checkmark				
294k	1"	16100KITCF60	\checkmark		V		\checkmark	V				
334k	1"	16100KITCF48	\checkmark		√		V	\checkmark				
379k	1"	16100KITCF36	V		V		V	V				

Blue Hose Gas Connector Kits with Safety Quik & Swivel MAX

51k	1/2"	1650KITCFS72	√	√	\checkmark	\checkmark	√	
56k	1/2"	1650KITCFS60	V	√	\checkmark	\checkmark	√	
63k	1/2"	1650KITCFS48	√	\checkmark	\checkmark	\checkmark	\checkmark	
72k	1/2"	1650KITCFS36	√	\checkmark	√	\checkmark	\checkmark	
81k	1/2"	1650KITCFS24	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
130k	3/4"	1675KITCFS72	√	\checkmark	\checkmark	\checkmark	\checkmark	
147k	3/4"	1675KITCFS60	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
167k	3/4"	1675KITCFS48	√	\checkmark	\checkmark	\checkmark	\checkmark	
203k	3/4"	1675KITCFS36	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
216k	3/4"	1675KITCFS24	√	√	√	\checkmark	√	
260k	1"	16100KITCFS72	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
274k	1"	16100KITCFS60	√	√	√	\checkmark	√	
310k	1"	16100KITCFS48	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
353k	1"	16100KITCFS36	√	√	√	\checkmark	\checkmark	
385k	1"	16100KITCFS24	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	

BLUE HOSE GAS CONNECTOR KITS

60k

69k

77k

124k

140k

160k

193k

205k

247k

261k

295k

336k

366k

1/2"

1/2"

1/2"

3/4"

3/4"

3/4"

3/4"

3/4"

1"

1"

1"

1"

1"

1650KITCF2S48

1650KITCF2S36

1650KITCF2S24

1675KITCF2S72

1675KITCF2S60

1675KITCF2S48

1675KITCF2S36

1675KITCF2S24

16100KITCF2S72

16100KITCF2S60

16100KITCF2S48

16100KITCF2S36

16100KITCF2S24

√

√

√

√

√

√

√

√

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√

√

√

BTU/hr [†]	ID	PART #	Blue Hose®	Snap- Fast®	Safety Quik®	Elbow	Elbows (2)	Restraining Device	Swivel MAX	Swivel MAX (2)
Blue Hose Gas Connector Kits with Safety Quik & Two Swivel MAX										
48k	1/2"	1650KITCF2S72	√		√			\checkmark		V
54k	1/2"	1650KITCF2S60	√		√			\checkmark		√

√

√

√

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√

- 1. Safety Quik must always be installed at the gas supply end of the connector.
- 2. 3/4" x 48" kits are available for Quick Ship 24. (See Page 26)
- 3. To include Safety-Set (See Page 10), add PS to the end of the kit part number.
- Safety Quik and Swivel MAX are not for use in temperatures lower than 32°F (0°C) and are for indoor use only.
- Engineering Sheets with products specifications and technical information for Gas Connector Blue Hose connectors and accessories can be accessed on dormont.com





SAFETY-SET & RESTRAINING CABLE DEVICES





Safety-Set[®] Positioning System for Commercial Kitchen Equipment

Safety-Set[®] with Antimicrobial Additive is designed to return caster-mounted kitchen equipment to a specific location after every cleaning or maintenance. Often required for code compliance, positioning systems like Safety-Set ensure that gas equipment is situated beneath fire suppression or ventilation systems.

- Accommodates 4", 5" and 6" casters and withstands up to 1,000 lbs. of crush force.
- Ideal for new and existing applications.
- Antimicrobial additive inhibits the growth of harmful bacteria, mold and mildew.
- Can be used with all caster -mounted equipment, including cooking appliances, warming carts, salad bars, and refrigerators.

- Enhanced injection molded thermoplastic polyurethane (TPU) with an antimicrobial additive.
- Open-floor design allows appliance to rest level on the floor to ensure even cooking.
- Satisfies NFPA codes 17A (5.6.4) and 96 (12.1.2.3).
- Easy to install with thumb screw hardware pack (included).

Safety Set	
Part Number	Description
PS	2 Safety-Set units with 1 thumb screw hardware pack, instructions

See ordering code example on page 11.

Coil Restraining Device

The ANSI Z21.69/CSA 6.16 Standard section 1.7.4 specifies that gas connectors used on caster-mounted foodservice equipment are to be installed with a restraining device to prevent transmission of the strain to the connector.



To order Safety-Set or Coil Restraining Device as part of a Gas Connector, see page 11.

Dormont Restraining Cable kits include everything you need to attach the cable securely to the equipment and the wall of your facility. When pulling out your gas appliance for cleaning or maintenance, shut off the gas supply, disconnect the gas connector, then disconnect the restraining cable. Please note that the cable is shorter than the gas connector to prevent strain on the Blue Hose®. The length number at the end of the part number reflects the hose it's made for, not the cable length.

Coiled Restraining Cable Kits								
Part Number	Description							
RDC24	For 12" & 24" Connectors							
RDC36	For 36" Connectors							
RDC48	For 48" Connectors							
RDC60	For 60" & 72" Connectors							

See ordering code example on page 11.





BYO – BUILD-YOUR-OWN GAS CONNECTOR

Designed to Your Specifications, Made to Dormont Standards

Although Dormont's numerous Blue Hose Gas Connector kits covered previously in this catalog address most commercial kitchen applications, there are times when a custom gas connection system is preferred.

Dormont makes it easy for you to build your own custom Gas Connector to meet specific or unique kitchen situations. The process for doing this is similar in many ways to the one outlined on Page 5 for selecting a particular kit to meet your requirements and needs.

Determine BTU/hr required for your gas equipment connection.

2 Identify your special connection needs or unique applications.

Specify the diameter of Uthe gas connector and accessories-and the connector length you require.

4 Use the Part Number Expla-nations chart to help "Build Your Own" Gas Connector.

Contact Dormont Customer Service—800-367-6668 for further assistance if needed, or to order your system.



Build-Your-Own Systems typically include:

- Blue Hose gas connector
- SnapFast[®], Safety Quik[®] and/or Swivel MAX[®] fittings
- · Full port valve
- 2 street elbows
- Restraining device



To help you build your own Gas Connectors, we've developed charts for a number of popular systems. These are included on the next four pages.

PART NI	IMBER EXPLANATIONS
1650	1/2" dia. Blue Hose
1675	3/4" dia. Blue Hose
16100	1" dia. Blue Hose
16125	1-1/4" dia. Blue Hose
В	Braided
Р	Blue PVC Coated (with Antimicrobial Coating)
Q	Quick-Disconnect (SnapFast)
CF	Safety Quik Quick-Disconnect Valve
В	Standard Snap ™ Two-Handed Quick Disconnect
S	Swivel MAX Rotational Fittings
2S	Double Swivel MAX
R	Restraining Device & Hardware
24	24" Connector Length
36	36" Connector Length
48	48" Connector Length
60	60" Connector Length
72	72" Connector Length
PS	Placement System (Safety-Set)

- NOTES: 1. Safety Quik (CF) is a combination quick-disconnect and valve fitting. A full port valve is not shipped with kits including Safety Quik.
- For each Swivel MAX (S) selected, one elbow will be removed from the kit.
- 3. Moveable connectors and kits are located on pages 6–9. To order 12" connectors, contact Dormont Customer Service 800-367-6668.



BYO – BUILD-YOUR-OWN GAS CONNECTOR

BYO – Using Blue Hose[®], SnapFast[®], Restraining Device

Build your own custom Gas Connector, using the Blue Hose[®] as your integral system component – and adding your desired specifications to it as well as the accessories you want to meet the specific needs of your application.

PART NU	JMBER EXPLANATIONS								
1650	1/2" dia. Blue Hose								
1675	3/4" dia. Blue Hose								
16100	1" dia. Blue Hose								
16125	1-1/4" dia. Blue Hose								
В	Braided								
Р	PVC Coated (with Antimicrobial Coating)								
Q	Quick-Disconnect (SnapFast)								
CF	Safety Quik Quick-Disconnect Valve								
В	Standard Snap™ Two-Handed Quick Disconnect								
S	Swivel MAX Rotational Fitting								
2S	Double Swivel MAX								
R	Restraining Device & Hardware								
24	24" Connector Length								
36	36" Connector Length								
48	48" Connector Length								
60	60" Connector Length								
72	72" Connector Length								
PS	Placement System (Safety-Set)								

NOTES:

- Safety Quik (CF) is a combination quick-disconnect and valve fitting, so a full port valve is not shipped with kits including Safety Quik.
- 2. For each Swivel MAX (S) selected, one elbow will be removed from the kit.
- Moveable connectors and kits are located on pages 6–9. To order 12" connectors, contact Dormont Customer Service – 800-367-6668.
- 4. To include Safety-Set®, add PS to the end of the kit part number. (See Page 10)
- 5. SnapFast is not for use in temperatures lower than 32°F (0°C) and is for indoor use only.

				X	4	1			a final state	3	2		-5
B' hr'	TU / †	ID	PART #	Blue Hose®	Snap- Fast	Swivel MAX	Swivel MAX (2)	Safety Quik	Full- Port Valve	Elbows (2)	Elbow	Restraining Device	Safety- Set

Blue Hose Gas Connectors with SnapFast

55k	1/2"	1650BPQ72	√	√						√		
60k	1/2"	1650BPQ60	√	√						\checkmark		
68k	1/2"	1650BPQ48	√	V	İ	İ				√		
77k	1/2"	1650BPQ36	√	√	ĺ	Ì				√		
87k	1/2"	1650BPQ24	√	√	ĺ					√		
139k	3/4"	1675BPQ72	√	V	ĺ					\checkmark		
158k	3/4"	1675BPQ60	√	√						√		
180k	3/4"	1675BPQ48	√	√	ĺ					\checkmark		
218k	3/4"	1675BPQ36	√	√	ĺ	İ				√		
232k	3/4"	1675BPQ24	V	√						√		
279k	1"	16100BPQ72	V	√						√		
294k	1"	16100BPQ60	V	√	ĺ					√	ĺ	
334k	1"	16100BPQ48	√	√						√		
379k	1"	16100BPQ36	√	√						\checkmark		
414k	1"	16100BPQ24	√	√	ĺ	ĺ				√		
419k	1-1/4"	16125BPQ72	√	√						√		
476k	1-1/4"	16125BPQ60	√	√						√		
541k	1-1/4"	16125BPQ48	√	√						√		
615k	1-1/4"	16125BPQ36	\checkmark	√						√		
699k	1-1/4"	16125BPQ24	\checkmark	√						\checkmark		
Blue	Hose	e Gas Co	onnec	ctor v	vith S	napF	ast a	& Res	straini	ing [Device	
55k	1/2"	1650BPQR72	√	√						√	√	
60k	1/2"	1650BPQR60	√	V						V	√	
68k	1/2"	1650BPQR48	√	√	ĺ					\checkmark	√	
77k	1/2"	1650BPQR36	√	√	ĺ	İ				√	√	
87k	1/2"	1650BPQR24	√	√						\checkmark	√	
139k	3/4"	1675BPQR72	√	V	İ	İ				√	√	
158k	3/4"	1675BPQR60	√	√	ĺ	Ì				√	√	
180k	3/4"	1675BPQR48	√	√						√	√	
218k	3/4"	1675BPQR36	√	√						√	√	
232k	3/4"	1675BPQR24	√	√	ĺ	ĺ				√	√	
279k	1"	16100BPQR72	√	√	ĺ					√	√	
294k	1"	16100BPQR60	√	√	ĺ					√	√	
334k	1"	16100BPQR48	√	√	ĺ					√	√	
379k	1"	16100BPQR36	√	√						√	√	
414k	1"	16100BPQR24	√	√						V	√	
419k	1-1/4"	16125BPQR72	√	√						V	√	
476k	1-1/4"	16125BPQR60	√	√						V	√	
541k	1-1/4"	16125BPQR48	√	√						V	√	
615k	1-1/4"	16125BPQR36	√	√ √						V	√	
699k	1-1/4"	16125BPQR24	√	√						V	V	



BYO – BUILD-YOUR-OWN GAS CONNECTOR

BYO – Using
BlueHose [®] ,
Safety Quik [®] , and
Swivel MAX®

			×		1			-	1	\$		55
BTU/hr†	ID	PART #	Blue Hose®	Snap- Fast	Swivel MAX	Swivel MAX (2)	Safety Quik	Full- Port Valve	Elbows (2)	Elbow	Restraining Device	Safety- Set
Blue	e Hos	e Gas Co	onne	ctors	s with	n Sna	pFas	t & S	wive	MA	Х	
51k	1/2"	1650BPQS72	√	\checkmark	\checkmark					√		
56k	1/2"	1650BPQS60	√	V	V					V		
63k	1/2"	1650BPQS48	√	√	V					√		
72k	1/2"	1650BPQS36	√	V	V					√		
81k	1/2"	1650BPQS24	√	\checkmark	\checkmark					\checkmark		
130k	3/4"	1675BPQS72	√	\checkmark	\checkmark					\checkmark		
147k	3/4"	1675BPQS60	√	\checkmark	\checkmark					\checkmark		
167k	3/4"	1675BPQS48	√	\checkmark	\checkmark					\checkmark		
203k	3/4"	1675BPQS36	√	\checkmark	\checkmark					\checkmark		
216k	3/4"	1675BPQS24	√	\checkmark	\checkmark					\checkmark		
260k	1"	16100BPQS72	√	\checkmark	\checkmark					\checkmark		
274k	1"	16100BPQS60	√	\checkmark	\checkmark					\checkmark		
310k	1"	16100BPQS48	√	√	√					√		
353k	1"	16100BPQS36	√	\checkmark	\checkmark					\checkmark		
385k	1"	16100BPQS24	√	\checkmark	\checkmark					\checkmark		
460k	1-1/4"	16125BPQS72	√	\checkmark	\checkmark					\checkmark		
463k	1-1/4"	16125BPQS60	√	\checkmark	\checkmark					\checkmark		
482k	1-1/4"	16125BPQS48	√	\checkmark	\checkmark					\checkmark		
491k	1-1/4"	16125BPQS36	√	\checkmark	\checkmark					\checkmark		
535k	1-1/4"	16125BPQS24	√	\checkmark	\checkmark					\checkmark		

Blue Hose Gas Connectors with SnapFast, Swivel MAX, & Restraining Device

CC IX	Cond		100							
51k	1/2"	1650BPQSR72	\checkmark	√	√			√	√	
56k	1/2"	1650BPQSR60	√	√	√			√	√	
63k	1/2"	1650BPQSR48	√	√	√			√	√	
72k	1/2"	1650BPQSR36	√	√	√			√	√	
81k	1/2"	1650BPQSR24	√	√	√			√	√	
130k	3/4"	1675BPQSR72	\checkmark	√	√			√	√	
147k	3/4"	1675BPQSR60	√	√	√	ĺ		√	√	
167k	3/4"	1675BPQSR48	√	√	√			√	√	
203k	3/4"	1675BPQSR36	√	√	√			√	\checkmark	
216k	3/4"	1675BPQSR24	√	√	√			√	√	
260k	1"	16100BPQSR72	√	√	√			√	√	
274k	1"	16100BPQSR60	\checkmark	√	√			√	√	
310k	1"	16100BPQSR48	√	√	√			√	\checkmark	
353k	1"	16100BPQSR36	√	√	√			√	√	
385k	1"	16100BPQSR24	√	√	√			√	\checkmark	
460k	1-1/4"	16125BPQSR72	√	√	√			√	√	
463k	1-1/4"	16125BPQSR60	√	√	√			\checkmark	\checkmark	
482k	1-1/4"	16125BPQSR48	√	√	√			\checkmark	\checkmark	
491k	1-1/4"	16125BPQSR36	√	√	√			√	\checkmark	
535k	1-1/4"	16125BPQSR24	√	√	√			\checkmark	\checkmark	

NOTES:

- 1. To include Safety-Set[®], add PS to end of the part number. (See Page 10)
- 2. 3/4" and 48" models are available for Quick Ship 26.
- 3. SnapFast and Swivel MAX are not for use in temperatures lower than 32°F (0°C) and are for indoor use only.



BYO – BUILD-YOUR-OWN GAS CONNECTOR

BYO – Using Blue Hose[®], SnapFast[®], 2 Swivel MAX[®], Restraining Device

Build your own custom Gas Connector, using the Blue Hose[®] as your integral system component—and adding your desired specifications to it as well as the accessories you want to meet the specific needs of your application.

PART N	UMBER EXPLANATIONS
1650	1/2" dia. Blue Hose
1675	3/4" dia. Blue Hose
16100	1" dia. Blue Hose
16125	1-1/4" dia. Blue Hose
В	Braided
Р	PVC Coated (with Antimicrobial Coating)
Q	Quick-Disconnect (SnapFast)
CF	Safety Quik Quick-Disconnect Valve
В	Standard Snap™ Two-Handed Quick Disconnect
S	Swivel MAX Rotational Fitting
2S	Double Swivel MAX
R	Restraining Device & Hardware
24	24" Connector Length
36	36" Connector Length
48	48" Connector Length
60	60" Connector Length
72	72" Connector Length
PS	Placement System (Safety-Set)

- 1. To include Safety-Set[®], add PS to end of part number. (See Page 10)
- 2. 3/4" and 48" models are available for Quick Ship 26.
- SnapFast and Swivel MAX are not for use in temperatures lower than 32°F (0°C) and are for indoor use only.

			×		1				33	3		
BTU/hr†	ID	PART #	Blue Hose®	Snap- Fast	Swivel MAX	Swivel MAX (2)	Safety Quik	Full- Port Valve	Elbows (2)	Elbow	Restraining Device	Safety- Set
Blue	Hose	e Gas Coi	nnec	tor w	/ith Sr	napFo	st &	Dou	ble Sv	wive	MAX	
48k	1/2"	1650BPQ2S72	√	\checkmark		√						
54k	1/2"	1650BPQ2S60	√	√	ĺ	√						
60k	1/2"	1650BPQ2S48	√	√	ĺ	√						
69k	1/2"	1650BPQ2S36	√	V	ĺ	√						
77k	1/2"	1650BPQ2S24	√	√		√						
124k	3/4"	1675BPQ2S72	√	V		√						
140k	3/4"	1675BPQ2S60	√	\checkmark		√						
160k	3/4"	1675BPQ2S48	√	V	ĺ	√						
193k	3/4"	1675BPQ2S36	√	√		√		Ì				
205k	3/4"	1675BPQ2S24	V	V	İ	√						
247k	1"	16100BPQ2S72	√	\checkmark		V						
261k	1"	16100BPQ2S60	√	V		V						
295k	1"	16100BPQ2S48	V	\checkmark		V						
336k	1"	16100BPQ2S36	V	V		V						
366k	1"	16100BPQ2S24	V	√		V						
440k	1-1/4"	16125BPQ2S72	V	V		V						
441k	1-1/4"	16125BPQ2S60	V	V		V						
449k	1-1/4"	16125BPQ2S48	√	√		√						
461k	1-1/4"	16125BPQ2S36	√	√		√						
472k	1-1/4"	16125BPQ2S24	√	√		√						
& Re	estrai	e Gas Co ning Devi			vith S		ast, I	Douk	ble Sv	vivel	1	I
48k	1/2"	1650BPQ2SR72	√	V		V					V	
54k	1/2"	1650BPQ2SR60	√	√		V					V	
60k	1/2"	1650BPQ2SR48	√	V		V					V	
69k	1/2"	1650BPQ2SR36	√	√		√					√	
77k	1/2"	1650BPQ2SR24	√	√		√					√	
124k	3/4"	1675BPQ2SR72	√	√		√					√	
140k	3/4"	1675BPQ2SR60	√	√		√					√	
160k	3/4"	1675BPQ2SR48	\checkmark	\checkmark		V					V	
			,	1		1					√	
193k	3/4"	1675BPQ2SR36	√	V		√					V	
193k 205k	3/4" 3/4"	1675BPQ2SR36 1675BPQ2SR24	√ √	√ √		√ √					v √	
205k	3/4"	1675BPQ2SR24	V	\checkmark		V					√	
205k 247k	3/4" 1"	1675BPQ2SR24 16100BPQ2SR72	√ √	√ √		√ √					√ √	
205k 247k 261k	3/4" 1" 1"	1675BPQ2SR24 16100BPQ2SR72 16100BPQ2SR60	√ √ √	√ √ √		√ √ √					√ √ √	
205k 247k 261k 295k	3/4" 1" 1" 1"	1675BPQ2SR24 16100BPQ2SR72 16100BPQ2SR60 16100BPQ2SR48	√ √ √ √	√ √ √ √		√ √ √ √					√ √ √	
205k 247k 261k 295k 336k	3/4" 1" 1" 1" 1"	1675BPQ2SR24 16100BPQ2SR72 16100BPQ2SR60 16100BPQ2SR48 16100BPQ2SR36	√ √ √ √									
205k 247k 261k 295k 336k 366k	3/4" 1" 1" 1" 1" 1"	1675BPQ2SR24 16100BPQ2SR72 16100BPQ2SR60 16100BPQ2SR48 16100BPQ2SR24										
205k 247k 261k 295k 336k 366k 440k	3/4" 1" 1" 1" 1" 1" 1" 1-1/4"	1675BPQ2SR24 16100BPQ2SR72 16100BPQ2SR40 16100BPQ2SR48 16100BPQ2SR36 16100BPQ2SR24 16125BPQ2SR72	√ √ √ √ √ √ √			 					\ \ \ \ \ \ \ \ \ \ \ \ \	
205k 247k 261k 295k 336k 366k 440k 441k	3/4" 1" 1" 1" 1" 1" 1-1/4" 1-1/4"	1675BPQ2SR24 16100BPQ2SR72 16100BPQ2SR48 16100BPQ2SR48 16100BPQ2SR24 16100BPQ2SR24 16125BPQ2SR72 16125BPQ2SR60				√ √ √ √ √ √ √ √					イ イ イ イ イ イ イ イ イ ノ	

BYO – BUILD-YOUR-OWN GAS CONNECTOR

BYO – Using Blue Hose, Safety Quik[®], and Swivel MAX[®]



				_						_	Ser and	
BTU/ hr [†]	ID	PART #	Blue Hose	Snap- Fast	Swivel MAX	Swivel MAX (2)	Safety Quik	Full- Port Valve	Elbows (2)	Elbow	Restraining Device	Safety- Set
Blue	е Но	se Gas C	onne	ector	s with	n Safe	etv Qi	uik				
55k	1/2"	1650BPCF72	√				√			√		
60k	1/2"	1650BPCF60	v v				v v			v √		
68k	1/2"	1650BPCF48	√				√			1		
77k	1/2"	1650BPCF36	√ √				v √			1		
87k	1/2"	1650BPCF24	√ V				√			V		
139k	3/4"	1675BPCF72	√				√			√		
158k	3/4"	1675BPCF60	√				V			V		
180k	3/4"	1675BPCF48	√				V			V		
218k	3/4"	1675BPCF36	√				V			V		
232k	3/4"	1675BPCF24	V				V			V		
279k	1"	16100BPCF72	√				√			1		
294k	1"	16100BPCF60	√				√			√		
334k	1"	16100BPCF48	√				V			V		
379k	1"	16100BPCF36	V				√			√		
414k	1"	16100BPCF24	√				V			V		
Blue		se Gas C	onne	ctor	with	Safet		ik 8. 9	wive		X	
51k	1/2"	1650BPCFS72			vv1111		y Q0			√		
56k	1/2"	1650BPCFS60	v V		v √		v √			v V		
63k	1/2"	1650BPCFS48										
бэк 72k	1/2"	1650BPCFS36	√		√		√			√		
72k 81k	1/2"	1650BPCFS24	√ √		√ √		√ √			√ √		
130k	3/4"	1675BPCFS72	v √		v √		v √			v √		
147k	3/4"	1675BPCFS60	v V		v V		v √			v v		
167k	3/4"	1675BPCFS48	v √		v √		v √			v √		
203k	3/4"	1675BPCFS36	l √		√ √		√ √			√ √	1	
216k	3/4"	1675BPCFS24	v V		v √		v √			1		
260k	1"	16100BPCFS72	v V		√ √		√ √			√ √		
274k	1"	16100BPCFS60	v √		√		√			√ √		
310k	1"	16100BPCFS48	v V		√ √		v √			1		
353k	1"	16100BPCFS36	v v		v v		v √			v 1		
385k	1"	16100BPCFS24	v V		√		√			1		
		se Gas C		ctor		Safet	-	ik & [Doubl	le Sw	vivel M	AX
48k	1/2"	1650BPCF2S72	√			√	√					
54k	1/2"	1650BPCF2S60	√			. √	√					
60k	1/2"	1650BPCF2S48	√			√	√					
69k	1/2"	1650BPCF2S36	v v			v √	v √					
77k	1/2"	1650BPCF2S24	v v			v √	√ √					
124k	3/4"	1675BPCF2S72	v √			v √	v √					
124k	3/4"	1675BPCF2S60	v v									
140k	3/4"	1675BPCF2S48	v v			V	V					
						√	√ /					
193k	3/4"	1675BPCF2S36	√			√	√					
205k	3/4"	1675BPCF2S24	√			√	√					
247k	1"	16100BPCF2S72	√			√	√					
261k	1"	16100BPCF2S60	V			V	√					
295k	1"	16100BPCF2S48	V			√	V					
	1	1							1	1	1	

√

√

√

√

1 1 5 3

NOTES:

- 1. To include Safety-Set, add PS to end of part number. (See Page 10)
- 2. 3/4" and 48" models are available for Quick Ship 26.
- Swivel MAX and Safety Quik are not for use in temperatures lower than 32°F (0°C) and are for indoor use only.

[†]Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)

√

√

1"

1"

336k

366k

16100BPCF2S36

16100BPCF2S24



RELIAGUARD® GAS CONNECTOR KITS



Dormont ReliaGuard® Gas Connector Kits with Standard Snap™

Dormont's ReliaGuard® Gas Connector

kits include all the components you need for a code-compliant gas installation that meets national and international moveable equipment standards.

ReliaGuard[®] Gas Connectors feature 360 degree rotational end fittings, stainless steel corrugated tubing, stainless steel braid, and a gray PVC coating. These features give the ReliaGuard® exceptional characteristics pertaining to safety, performance, durability, and cleanliness.

Standard Snap[™], Dormont's two-handed quick-disconnect, makes connecting and disconnecting moveable equipment safe and easy.

- Installs easily by attaching the Standard Snap[™] nipple to the appliance inlet, and the coupler end to the ReliaGuard[®].
- Disconnects the gas flow when you pull back the operating ring of the Standard Snap coupler.
- Reconnects easily when you push the Standard Snap coupler into the nipple end.

			17	+
BTU/hr*	Dia.	Standard Snap		
125k	1/2"	B50	√	
255k	3/4"	B75	√	
440k	1"	B100	\checkmark	

In addition to selecting a Gas Connector kit, you can also purchase ReliaGuard® connectors or Standard Snap fittings separately.

* Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)

NOTES:

- 1. 3/4" x 48" kits are available for Quick Ship 24. See Page 26. 2. Standard Snap is not for use in temperatures lower than
- 32°F (0°C) and is for indoor use only.
- Engineering Sheets with product specifications and techni-cal information for Gas Connector ReliaGuard^R connectors and accessories can be accessed on dormont.com

						9			
BTU/hr [†]	ID	PART #	ReliaGuard	Standard Snap	Valve & Elbows	Restraining Device			
ReliaGuard® Gas Connector Kits									
60k	1/2"	RG5060	\checkmark	\checkmark	\checkmark	\checkmark			
68k	1/2"	RG5048	\checkmark	\checkmark	\checkmark	\checkmark			
77k	1/2"	RG5036	\checkmark	\checkmark	\checkmark	\checkmark			
158k	3/4"	RG7560	\checkmark	\checkmark	\checkmark	\checkmark			
180k	3/4"	RG7548	\checkmark	\checkmark	\checkmark	\checkmark			
218k	3/4"	RG7536	\checkmark	\checkmark	\checkmark	\checkmark			
294k	1"	RG10060	\checkmark	V	\checkmark	\checkmark			
334k	1"	RG10048	\checkmark	V	\checkmark				
379k	1"	RG10036	\checkmark	\checkmark	\checkmark	\checkmark			

T



Dormont ReliaGuard[®] (Connector only)

93k	1/2"	RG50BP60	\checkmark		
106k	1/2"	RG50BP48	\checkmark		
120k	1/2"	RG50BP36	\checkmark		
198k	3/4"	RG75BP60	\checkmark		
225k	3/4"	RG75BP48	\checkmark		
256k	3/4"	RG75BP36	\checkmark		
397k	1"	RG100BP60	\checkmark		
451k	1"	RG100BP48	\checkmark		
512k	1"	RG100BP36	\checkmark		



RELIAGUARD® GAS CONNECTOR KITS



Dormont ReliaGuard® Gas Connector Kits with SwivelGuard™

The Dormont SwivelGuard™

is a 360° multi-plane rotational device that significantly increases range of motion of gas connectors and caster-mounted appliances.

- Provides full 360° range of motion.
- Reduces stress on gas connectors.
- Expands aisle space because gas equipment can be moved closer to walls.
- Can be used on one or both ends of gas connector.
- Replaces rigid street elbows in most installations.
- Can be purchased as part of kits or separately as add-on.





	(-
BTU/hr*	Dia.	SwivelGua	rd
216k	1/2"	SM50- Gray	V
276k	3/4"	SM75- Gray	V
490k	1"	SM100- Gray	V

* Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)

NOTES:

- 1. 3/4" x 48" kits are available for Quick Ship 24. See Page 26.
- Standard Snap and SwivelGuard[™] are not for use in temperatures lower than 32°F (0°C) and are for indoor use only.
- Engineering Sheets with products specifications and technical information for ReliaGuard[®] connectors and accessories can be accessed on dormont.com

ReliaGuard[®] Gas Connector Kits with Two SwivelGuard

54k	1/2"	RG502S60	√	\checkmark	\checkmark	\checkmark	√
60k	1/2"	RG502S48	\checkmark	\checkmark	\checkmark	\checkmark	V
69k	1/2"	RG502S36	√	\checkmark	\checkmark	\checkmark	\checkmark
140k	3/4"	RG752S60	√	\checkmark	\checkmark	\checkmark	√
160k	3/4"	RG752S48	\checkmark	\checkmark	\checkmark	\checkmark	√
193k	3/4"	RG752S36	\checkmark	\checkmark	\checkmark	\checkmark	V
261k	1"	RG1002S60	√	\checkmark	\checkmark	\checkmark	√
295k	1"	RG1002S48	\checkmark	\checkmark	\checkmark	\checkmark	V
336k	1"	RG1002S36	√	\checkmark	\checkmark	\checkmark	√



STATIONARY GAS CONNECTORS AND KITS

Your Connection Solution for Stationary **Appliances**

Use Dormont's premium-quality stationary gas connectors for installing stationary commercial gas cooking equipment, such as fixed-leg and curb-mount appliances.



				-	Picture
BTU/hr [†]	ID	PART #	Hose	Elbows	Full-Port Valve
Stati	onary	y Gas Co	nnect	or Kits	
87k	1/2"	1650NPKIT72	√	\checkmark	\checkmark
93k	1/2"	1650NPKIT60	√	\checkmark	\checkmark
106k	1/2"	1650NPKIT48	√	\checkmark	\checkmark
120k	1/2"	1650NPKIT36	√	\checkmark	\checkmark
150k	1/2"	1650NPKIT24	√	\checkmark	\checkmark
175k	3/4"	1675NPKIT72	√	\checkmark	\checkmark
198k	3/4"	1675NPKIT60	√ √	\checkmark	\checkmark
225k	3/4"	1675NPKIT48	√	\checkmark	\checkmark
256k	3/4"	1675NPKIT36	√	\checkmark	\checkmark
291k	3/4"	1675NPKIT24	√	\checkmark	\checkmark
350k	1"	16100NPKIT72	√	\checkmark	\checkmark
397k	1"	16100NPKIT60	√	\checkmark	\checkmark
451k	1"	16100NPKIT48	√ √	\checkmark	\checkmark
512k	1"	16100NPKIT36	√	\checkmark	\checkmark
582k	1"	16100NPKIT24	\checkmark	\checkmark	\checkmark
645k	1-1/4"	16125NPKIT72	√	\checkmark	\checkmark
733k	1-1/4"	16125NPKIT60	√	\checkmark	\checkmark
833k	1-1/4"	16125NPKIT48	√	\checkmark	\checkmark
946k	1-1/4"	16125NPKIT36	√	\checkmark	\checkmark
1075k	1-1/4"	16125NPKIT24	√	\checkmark	\checkmark

	3-
PART #	Hose

Gas Connectors

BTU/hr[†] ID

Gus	COL	INECIOIS	
87k	1/2"	1650NPFS72	\checkmark
93k	1/2"	1650NPFS60	
106k	1/2"	1650NPFS48	\checkmark
120k	1/2"	1650NPFS36	V
150k	1/2"	1650NPFS24	\checkmark
175k	3/4"	1675NPFS72	\checkmark
198k	3/4"	1675NPFS60	\checkmark
225k	3/4"	1675NPFS48	V
256k	3/4"	1675NPFS36	\checkmark
291k	3/4"	1675NPFS24	\checkmark
350k	1"	16100NPFS72	\checkmark
397k	1"	16100NPFS60	\checkmark
451k	1"	16100NPFS48	\checkmark
512k	1"	16100NPFS36	V
582k	1"	16100NPFS24	\checkmark
645k	1-1/4"	16125NPFS72	
733k	1-1/4"	16125NPFS60	\checkmark
833k	1-1/4"	16125NPFS48	V
946k	1-1/4"	16125NPFS36	V
1075k	1-1/4"	16125NPFS24	V

- Highly durable because of their flexible, stainless steel construction.
- Easy-to-clean antimicrobial PVC coating.
- Effective in supplying proper gas flow to equipment for optimal operating performance.
- Available in a broad range of sizes.

			X	S		
BTU/hr†	ID	PART #	Hose	Elbows (2)	Nipples (2)	Full-Port Valve
Statio	onary	Gas Coni	necto	r Kits	for Co	anada
87k	1/2"	CAN1650BPEV72	\checkmark	\checkmark	\checkmark	\checkmark
93k	1/2"	CAN1650BPEV60	\checkmark	\checkmark		\checkmark
106k	1/2"	CAN1650BPEV48	\checkmark	\checkmark	\checkmark	\checkmark
120k	1/2"	CAN1650BPEV36	\checkmark	\checkmark	\checkmark	\checkmark
150k	1/2"	CAN1650BPEV24	\checkmark	\checkmark	\checkmark	\checkmark
175k	3/4"	CAN1675BPEV72	\checkmark	\checkmark	\checkmark	\checkmark
198k	3/4"	CAN1675BPEV60	\checkmark	\checkmark	\checkmark	\checkmark
225k	3/4"	CAN1675BPEV48	\checkmark	\checkmark	\checkmark	\checkmark
256k	3/4"	CAN1675BPEV36	\checkmark	\checkmark	\checkmark	\checkmark
291k	3/4"	CAN1675BPEV24	\checkmark	\checkmark	\checkmark	\checkmark
350k	1"	CAN16100BPEV72	\checkmark	\checkmark	\checkmark	\checkmark
397k	1"	CAN16100BPEV60	\checkmark	\checkmark	\checkmark	\checkmark
451k	1"	CAN16100BPEV48	\checkmark	\checkmark	\checkmark	\checkmark
512k	1"	CAN16100BPEV36	\checkmark	\checkmark	\checkmark	\checkmark
582k	1"	CAN16100BPEV24	\checkmark	\checkmark	\checkmark	\checkmark
645k	1-1/4"	CAN16125BPEV72	\checkmark	\checkmark	\checkmark	\checkmark
733k	1-1/4"	CAN16125BPEV60	\checkmark	\checkmark	\checkmark	\checkmark
833k	1-1/4"	CAN16125BPEV48	\checkmark	\checkmark	V	\checkmark
946k	1-1/4"	CAN16125BPEV36	\checkmark	\checkmark	\checkmark	\checkmark
1075k	1-1/4"	CAN16125BPEV24	\checkmark		\checkmark	\checkmark

Stationary Gas Connector Kits for Canada

Dormont stationary gas connector kits for Canada meet the code for standard 5.21.4 for stationary equipment.



NOTE:

Stationary connectors are not approved for use on moveable/caster-mounted equipment.

[†] Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)



COUNTERTOP & PORTABLE OUTDOOR GAS APPLIANCE CONNECTORS

Portable Outdoor Connectors for Natural Gas and LP Appliances

Dormont provides natural gas and liquid propane gas connectors that are specifically designed for outdoor applications. These connectors are outfitted with special quick disconnect fittings that make disconnecting and reconnecting your outdoor appliances to a gas supply line or tank safe and quick.

- Connect outdoor NG or LP appliances to a gas supply source.
- Allow movement of gas appliance around outdoor living space.
- Includes easy-to-use, time-saving quick disconnect.

Pressure and Temperature:

Working Pressure: 1/2 psi / .04 bar

Max Temp: 200°F / 93°C; Min Temp: -40°F/ -40°C

Gas Hose Connector listed to ANSI Z21.54/CSA 8.4

Quick Disconnect listed to ANSI Z21.41/CSA 6.9

PART #	Gas	ID	Connector Type and Size	Length ft /m
20D-10QD	NG / LP	3/8"	3/8" female flare x 3/8" female NPT QD	10 / 3.05
20D-12QD	NG / LP	3/8"	3/8" female flare x 3/8" female NPT QD	12 / 3.66
30D-10QD	NG / LP	1/2"	1/2" female flare x 1/2" female NPT QD	10 / 3.05
30D-12QD	NG / LP	1/2"	1/2" female flare x 1/2" female NPT QD	12 / 3.66





REGULATORS, FITTINGS, VALVES, & ACCESSORIES

BTU/hr PART #

Accessories to Complete Your Installation

In addition to components included in various connector kits, Dormont offers a wide selection of Maxitrol regulators, fittings, valves, and numerous other parts for your use in installing connectors.

Maxitrol Regulators distributed by Dormont:

- Designed for main burner and pilot applications requiring precise control of gas flow.
- Feature high-strength aluminum castings.
- Tested for multi-positional mounting; may be installed on any plane or angle without restriction.

D10/11		1 100 0120	motriocouro	outorriooduro			
Convertible Regulators for Natural Gas and Propane Gas (LPG)							
125k	RV47CL-33	3/8"	1/2 PSIG	4.0" wc NG or 10.0" wc LPG			
230k	RV48CL-32	1/2"	1/2 PSIG	5.0" wc NG or 10.0" wc LPG			
275k	RV48CL-42	3/4"	1/2 PSIG	5.0" wc NG or 10.0" wc LPG			
Regula	itors for No	atural (Gas				
125k	RV47LNG-22	3/8''	1/2 PSIG	2.8" - 5.2" wc			
250k	R48N32-0306-3.5	1/2''	1/2 PSIG	3.0'' - 6.0'' wc			
250k	R48N42-0306-3.5	3/4''	1/2 PSIG	3.0'' - 6.0'' wc			
900k	RV61LNG-52	1''	1/2 PSIG	4.0'' - 8.0'' wc			
900k	RV61LNG-62	1-1/4''	1/2 PSIG	4.0'' - 8.0'' wc			
2500k	RV81LNG-72	1-1/2''	1/2 PSIG	3.0'' - 8.0'' wc			
Regula	itors for Pro	opane	Gas (Ll	PG)			
125k	RV47LLP-22	3/8''	1/2 PSIG	8.0'' - 12.0'' wc			
400k	R48P32-0512-10	1/2''	1/2 PSIG	5.0'' - 12.0'' wc	n e		
400k	R48P42-0512-10	3/4''	1/2 PSIG	5.0'' - 12.0'' wc			
900k	RV61LLP-52	1''	1/2 PSIG	5.0'' - 12.0'' wc	TTT		
900k	RV61LLP-62	1-1/4''	1/2 PSIG	5.0'' - 12.0'' wc			

Pipe Size Inlet Pressure Outlet Pressure

Fittings, Valves, & Accessories

PART #	Description	PART #	Description
Bushing	5	Threade	ed Couplers
70-4132	3/4" M.NPT x 1/2" F.NPT	050C	1/2"NPS
70-5142	1" M.NPT x 3/4" F.NPT	075C	3/4''NPS
70-6152	1-1/4" M.NPT x 1" F.NPT	100C	1''NPS
Street El	bows - Male x Female	Threade	ed Nipples
050SE	1/2"	050SN	1/2''NPS
075SE	3/4"	075SN	3/4''NPS
100SE	1"	100SN	1''NPS
125SE	1-1/4"	125SN	1-1/4''
Elbows -	Female x Female		
050E	1/2"		
075E	3/4"		
100E	1"		
125E	1-1/4"		
Straight (Full Port)	Ball Valves - FIP x FIP		
038FV	3/8" FIP x 3/8" FIP		
050FV	1/2" FIP x 1/2" FIP		
075FV	3/4" FIP x 3/4" FIP		
100FV	1" FIP x 1" FIP		
125FV	1-1/4" FIP x 1-1/4" FIP		



LEAD FREE* SWIRL HOSE WATER SUPPLY LINES

LEAD FREE* Connectors for Water-fed **Appliances**

The Dormont Swirl Hose quickly and easily connects water-fed appliances and equipment to the water supply line, providing trouble-free installations that save you time and money. Applications include ice machines, coffee makers, steamers, combi-ovens, and drain lines.

- Made of durable, retractable, NSF-certified polyurethane
- Ensures easy mobility of the equipment
- Will not kink or crack like ordinary copper tubing.

NOTES:

- 1. Maximum allowable temperature rating:160°F (71°C)
- Maximum allowable operating pressure: 100 PSIG
- Standard fitting combination is Fixed Male x Female with rotational end fittings. 4. All hose assemblies include a brass
- elbow fitting. 5. To order Lead Free* Water Quick
- Disconnects, see Page 21.

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



Swirl Hose Installation - Coffee Machine

					and a second	
PART #	ID	Swirl Hose	Male Adapter/ Female Elbow	Male Adapter/ Male Elbow	Male NPT Adapter/ Female Flare Fitting	Lead Free 2-way Stainless Steel Quick Disconnect
Swirl Hos	e Asse	mblies	5			
71-1114-48	1/4"	√				
71-1114-72	1/4"	\checkmark	\checkmark			
72-2124-48	3/8"	√	\checkmark			
72-2124-72	3/8"	\checkmark	\checkmark			
73-3134-48	1/2"	\checkmark		\checkmark		
73-3134-72	1/2"	\checkmark		\checkmark		
71-1115-48	1/4"	\checkmark	\checkmark			\checkmark
71-1115-72	1/4"	\checkmark	\checkmark			√
72-2125-48	3/8"	\checkmark	\checkmark			\checkmark
72-2125-72	3/8"	\checkmark				√
73-3135-48	1/2"	\checkmark		\checkmark		\checkmark
73-3135-72	1/2"	\checkmark		\checkmark		√
71-1118-48	3/8"	√			\checkmark	
71-1118-72	3/8"	V			\checkmark	
71-1128-48	1/2"	\checkmark			\checkmark	
71-1128-72	1/2"	\checkmark			\checkmark	

000

Lead Free* Brass Fittings

PART #	Description	ID
LF90-1112	1/4" Male NPT x 1/4" Female Flare	
LF90-1122	1/4" Male NPT x 3/8" Female Flare	
LF90-4142GH	3/4" Garden Hose BIB	
Lead Fre	e* Elbows	
LF95-1112	1/4" Male NPT x 1/4" Female NPT	
LF95-2122	3/8'' Male NPT x 3/8'' Female NPT	
LF95-3131	1/2" Male NPT x 1/2" Male NPT	

Ont

LEAD FREE FLEXIBLE STAINLESS STEEL CONNECTORS - WATER & STEAM SERVICE

LEAD FREE* Water Connector Solutions

Dormont Hi-PSI[®] Flex water connectors provide long, trouble-free service life-and permit quick, safe connection of hot and cold water service lines and steam lines to moveable/castered and stationary foodservice equipment. Use with utility distribution systems, steam kettles, steam tables, combi-ovens and other foodservice equipment.

Coated Water Connectors with 2-Way Quick Disconnect



Stainless steel corrugated hose with braid

2-Way disconnect

ID / Length

Coated in gray antimicrobial PVC, with blue (cold) and red (hot) labels included.

Coated Water Connectors

36"

24"



1	/4"	W25BP24	W25BP36	W25BP48	W25BP60	W25BP72
3	/8"	W37BP24	W37BP36	W37BP48	W37BP60	W37BP72
1	/2"	W50BP24	W50BP36	W50BP48	W50BP60	W50BP72
3	/4"	W75BP24	W75BP36	W75BP48	W75BP60	W75BP72
1		W100BP24	W100BP36	W100BP48	W100BP60	W100BP72

Stainless steel corrugated hose with braid

Coated in gray antimicrobial PVC, with blue (cold) and red (hot) labels

Uncoated Water Connectors with Quick Disconnect

Will Gold								
ID / Length	24"	36"	48"	60"	72"			
1/4"	W25B2Q24	W25B2Q36	W25B2Q48	W25B2Q60	W25B2Q72			
3/8"	W37B2Q24	W37B2Q36	W37B2Q48	W37B2Q60	W37B2Q72			
1/2"	W50B2Q24	W50B2Q36	W50B2Q48	W50B2Q60	W50B2Q72			
3/4"	W75B2Q24	W75B2Q36	W75B2Q48	W75B2Q60	W75B2Q72			
1"	W100B2Q24	W100B2Q36	W100B2Q48	W100B2Q60	W100B2Q72			

Stainless steel corrugated hose with braid

2-Way disconnect

Uncoated Water Connectors



NOTES:

1. 150 PSI maximum.

2. Hot water temperatures up to 225°F (107°C)

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

ID / Length	24"	36"	48"	60"	72"
1/4"	W25B24	W25B36	W25B48	W25B60	W25B72
3/8"	W37B24	W37B36	W37B48	W37B60	W37B72
1/2"	W50B24	W50B36	W50B48	W50B60	W50B72
3/4"	W75B24	W75B36	W75B48	W75B60	W75B72
1"	W100B24	W100B36	W100B48	W100B60	W100B72

Stainless steel corrugated hose with braid

3/8" CMB37BP48 CMB37BP60 3/4" Hose BIB x 3/8" MIP 3/8" CMB37BP2048 CMB37BP2060 3/4" Hose BIB x 3/8" AD Carden Hose Adapter 3/4" LF90-4142GH LF90-4142GH 3/4" Hose BIB - Connectors feature corrugated stainless steel with braid. - 2-Way disconnect - Garden hose adapter is Lead Free*. Coated in gray antimicrobial PVC. - 2-Way disconnect D /12" 36" 48" 60" 72" 10/12" 36" 48" 60" 72" Corrugated stainless steel with braid. - Corrugated stainless steel with braid. - Orange insulating sleeve and heat shield. Steam Connectors with Quick - Orange insulating sleeve and heat shield. - Orange to stainless steel with braid. - Orange insulating sleeve and heat shield. - Orange insulating sleeve and heat shield. - Orange to stainless steel - Orange insulating sleeve and heat shield. - Orange to stainless steel - Orange insulating sleeve and heat shield.		ID / Leng	jth 48"		60"	Description		
Garden Hose Adapter 3/4" LF90-4142GH LF90-4142GH 3/4" Hose BIB Connectors feature corrugated stainless steel with braid. 2-Way disconnect Coated in gray antimicrobial PVC. Garden hose adapter is Lead Free*. Steam Connectors 10/ congth 24" 96" 48" 60" 72" 1/2" H50BIP24 H50BIP36 H50BIP48 H50BIP60 H50BIP72 3/4" H75BIP24 H75BIP36 H75BIP48 H75BIP60 H75BIP72 1" H100BIP36 H00BIP48 H00BIP60 H100BIP72 3/4" H75BIP36 H75BIP48 H100BIP60 H100BIP72 Corrugated stainless steel with braid. Orange insulating sleeve and heat shield. Fittings on both ends. Orange insulating sleeve and heat shield. Steam Connectors with Quick Image of the theorem of theorem of the theorem of theorem of the theor		3/8"		337BP48	CMB37BP60	3/4" Hose Bl	B x 3/8" MIP	
3/4" LF90-4142GH LF90-4142GH 3/4" Hose BIB • Connectors feature corrugated stainless steel with braid. • 2-Way disconnect • Coated in gray antimicrobial PVC. • Garden hose adapter is Lead Free*. Steam Connectors • Gotto and Free*. 10/ 24" 36" 48" 60" 72" 1/2" H508IP24 H508IP36 H508IP48 H508IP60 H508IP72 3/4" H758IP24 H758IP36 H758IP60 H508IP72 1" H1008IP36 H1008IP60 H1008IP72 3/4" H758IP24 H758IP36 H758IP48 1" H1008IP36 H1008IP60 H1008IP72 • Corrugated stainless steel with braid. • Orange insulating sleeve and heat shield. • Steam Connectors with Quick Disconnect Image: Steam Connectors with Quick Disconnect Image: Steam Connectors with Quick Disconnect Image: Steam Connectors Image: Steam Connectors H508IP2036 Image: Steam Connectors with Quick Disconnect Image: Steam Connectors Image: Steam Connectors Image: Steam Connectors with Quick Disconnect Image: Steam Connectors Image: Steam Connectors Image: Steam Connect Image		3/8"		337BP2Q48	CMB37BP2Q60	3/4" Hose Bl	B x 3/8" QD	
 Connectors feature corrugated stainless steel with braid. Coated in gray antimicrobial PVC. Coated in gray antimicrobial PVC. Garden hose adapter is Lead Free*. Steam Connectors 10// 24" 36" 48" 60" 72" Length 1/2" H50BIP24 H50BIP36 H50BIP48 H50BIP60 H50BIP72 H75BIP72 H75BIP24 H75BIP36 H75BIP48 H75BIP60 H75BIP72 H75BIP72 H75BIP24 H100BIP48 H100BIP48 H100BIP72 Corrugated stainless steel with braid. Fittings on both ends. Orange insulating sleeve and heat shield. Steam Connectors with Quick Disconnect Disconnect Disconnect Corrugated stainless steel H50BIP2024 H50BIP2036 H50BIP2048 H50BIP2048 H50BIP2072 44" H75BIP2036 H50BIP2048 H50BIP2048 H50BIP2048 H50BIP2072 44" H75BIP2036 H50BIP2048 H50BIP2048 H50BIP2048 H50BIP2072 44" H75BIP2036 H50BIP2048 H50BIP2048 H50BIP2048 H50BIP2072 44" H75BIP2036 H50BIP2048 H50BIP		Gard	len Hose A	dapter				
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• Coated in gray antimicrobial PVC. • Coated in gray antimicrobial PVC. • Lead Free*. • Coated in gray antimicrobial PVC. • Lead Free*. • Cornectors • $\frac{10}{24^{\circ}}$ • $\frac{24^{\circ}}{12^{\circ}}$ • $\frac{36^{\circ}}{12^{\circ}}$ • $\frac{48^{\circ}}{12^{\circ}}$ • $\frac{60^{\circ}}{12^{\circ}}$ • $\frac{72^{\circ}}{12^{\circ}}$ • $\frac{100}{12^{\circ}}$ • $\frac{10}{12^{\circ}}$ • $\frac{100}{12^{\circ}}$ • $\frac{100}{12^{\circ}}$ • $\frac{10}{12^{\circ}}$ • $\frac{100}{12^{\circ}}$ •				1	2-Way dis	sconnect		
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ID / Length24"36"48"60"72"1/2"H50BIP24H50BIP36H50BIP48H50BIP60H50BIP723/4"H75BIP24H75BIP36H75BIP48H75BIP60H75BIP721"H100BIP24H100BIP36H100BIP48H100BIP60H100BIP72• Corrugated stainless steel with braid.• Orange insulating sleeve and heat shield.• Fittings on both ends.• Orange insulating sleeve and heat shield.• Steam Connectors with Quick Disconnect• Orange insulating sleeve and heat shield.• $ID / 1/2"$ H50BIP2024H50BIP2036H50BIP2048H50BIP2060• Orange insulating sleeve and heat shield.• Orange insulating sleeve and heat shield.• Corrugated stainless steel with braid.• Orange insulating sleeve and heat shield.• Corrugated stainless steel with braid.• Orange insulating sleeve and heat shield.							AND COLOMBORIES AND AND AND AND AND AND AND AND AND AND	
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3/4" H75BIP24 H75BIP36 H75BIP48 H75BIP60 H75BIP72 1" H100BIP24 H100BIP36 H100BIP48 H100BIP60 H100BIP72 • Corrugated stainless steel with braid. • Orange insulating sleeve and heat shield. • Fittings on both ends. • Orange insulating sleeve and heat shield. • Steam Connectors with Quick Disconnect • Orange insulating sleeve and heat shield. 10 / Length 24" 36" 48" 60" 72" 1/2" H50BIP2024 H50BIP2036 H50BIP2048 H50BIP2060 H50BIP2072 3/4" H75BIP2024 H75BIP2036 H75BIP2048 H75BIP2060 H75BIP2072 • Corrugated stainless steel with braid. • Orange insulating sleeve and heat shield. • Orange insulating sleeve and heat shield.			H50BIP24	H50BIP36	H50BIP48	H50BIP60	H50BIP72	
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2-way coupling shuts off water at equipment and supply.

Includes coupling and nipple.

LFW75QD

LFW100QD

1. 125 PSI maximum.
 2. Hot water temperatures up to 500°

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

> 36 MIN (REC.)

16' (RE

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Water and gas connector applications

3/4"

1"

D

rmont



FloPro[™]-MD



FloPro-MD



The Dormont FloPro-*MD* assists service technicians and installers with equipment start-ups and commissioning and helps with the quick diagnosis of gas flow or gas pressure issues with gas-burning equipment. With its innovative gas measurement

capabilities, FloPro-*MD* speeds the start-up and commissioning process of gas burning appliances, while logging data via Bluetooth[®] wireless technology to smart devices using iOS and Android[™] operating systems.

68004852

The QD Accessory Kit offers Dormont's Push-to-Connect SnapFast[®] Quick-Disconnect. With this new user-friendly accessory option, service technicians can install and remove the FloPro-*MD* in mere seconds! Identifying gas flow or pressure issues at the appliance has never been faster!

Bluetooth® is a trademark of Bluetooth SIG, Inc. Android is a trademark of Google LLC.

Order Number	Model Number	Description
68004852	FPMD75FFKIT	Dormont FloPro-MD 34" FNPT, Standard Hard Case Kit
68005190	FPMD75FFKITQ	Dormont FloPro-MD 34" FNPT, Quick Disconnect Accessory Kit

68005190



- Verify gas pressure, flow and BTU output on commerical kitchen appliances
- Upload real-time data to your smart device via Bluetooth connectivity
- Create reports that demonstrate installation meets manufacturer's specifications
- Validate Your Work and Build Customer Confidence



GAS CONNECTOR DESIGN CERTIFICATIONS





and Devices. (On PVC-coated models only)



ANSI Z21.15/CSA 9.1 Manually Operated Gas Valve for Appliances, Appliance Connector Valves and Hose End Valves Connectors for Moveable Gas Appliances ANSI Z21.69/CSA 6.16 ANSI Z21.90/CSA 6.24 Gas Convenience Outlets ANSI Z21.41/CSA 6.9 Quick Disconnect devices for use with gas fuel appliances ANSI Z21.18/CSA 6.3 Gas Appliance Pressure Regulators Pipe Connectors for Flammable and ANSI/UL 567 Combustible Liquids and LP-Gas. For use with natural gas and propane. NSF/ANSI 169 Special Purpose Food Equipment



Approved by the Commonwealth of Massachusetts Board of State Examiners of Plumbers and Gas Fitters.

City of New York MEA #274-02-E and #379-92-M

ANSI Z223.1/NFPA 54 National Fuel Gas Code.Commercial cooking appliances that are moved for cleaning and sanitation purposes shall be connected in accordance with the connector manufacturer's installation instructions using a listed appliance connector complying with ANSI Z21.69, Connectors for Moveable Gas Appliances.
 CSA B149.1 Natural Gas and Propane Installation Code.

A WARNING

ALL INSTALLATIONS MUST COMPLETELY COMPLY WITH ALL DORMONT MANUFACTURING COMPANY WARNINGS AND INSTRUCTIONS, NATIONAL, STATE A ND LOCAL CODES AND ALL APPLICABLE ANSI/CSA STANDARDS.

INDUSTRY AFFILIATIONS

Dormont plays an active role in the growth and development of the foodservice industry, working closely with companies in all sectors to promote the safe, efficient use of gas cooking equipment.





HOW TO ORDER

Dormont's Quick Ship 24 program allows you to get what you need even quicker than our standard fast turnaround. We will ship your order for popular Dormont products to any single designated location in the continental United States within 24 hours.

Quick Ship24

ONLINE:

Dormont products are featured online at:

- dormont.com
- AutoQuotes (www.aqnet.com)

AUTOQUOTES[™]

Kochman Consultants LTD (kclcad.com)

* Qualifying Blue Hose Kit Quick Ship Products:

- 3/4" x 48" Blue Hose Gas Connector Kits
- A50, A75, A100, A125
- SM50, SM75, SM100, SM125
- CF-50, CF-75, CF-100
- Restraining Cable Devices
- Safety-Set[®]

Qualifying ReliaGuard Quick Ship Products

- 3/4" ReliaGuard Connector Kits
- B50, B75, B100
- SM50-GRAY, SM75-Gray, SM100-Gray
- Restraining Cable Devices

The following conditions apply:

- **1.** Orders for Quick Ship products* will ship within 24 hours of receipt of a purchase order, or the next business day.
- **2.** Orders must ship to a single location in the Continental United States.
- 3. Dormont reserves the right to limit quantities.
- 4. All current shipping policies and minimums apply.
- 5. Next day air delivery is available for an additional fee.
- 6. "Quick Ship" must be clearly marked on the order.
- 7. Available to Dormont customers in good credit standing.



DORMONT DISPLAYS & SALES AIDS

Our attractive point-of-purchase displays will make both the sales staff and the customer aware of the necessity of including a gas connector with every new gas equipment purchase.

Your customers will thank you for providing them with the right connector every time to ensure their new equipment operates to the manufacturer specifications.

The D-25A display rack holds 24 boxed Blue Hose Gas Connector kits. Plus, every display unit is shipped with a helpful Connector Selector buying guide, a laminated aid to help customers determine and select the right gas connector for their application.

The ReliaGuard display includes four shelves to hold up to 12 product kits. Made with heavy duty corrugated material, the sleek design is easy to assemble and fits neatly within your product offering. The display is FREE when ordering 1/2 or one Full pallet of ReliaGuard kits.

Call Dormont at 800-367-6668 or your sales professional for more information.



D-25A Blue Hose Display Rack



ReliaGuard Corrugated Display



Connect with Confidence®

With Dormont, you—and your customers gain the security of knowing...

- EVERY connector is backed by the safe installation of more than 160,000,000 gas connectors over 70 years.
- EVERY connector is 100% leak tested.
- Our products are specified and preferred by gas utilities, housing authorities, professional installers, and restaurant chains nationwide.
- Dormont makes each gas connector as if it were going to be installed in our own homes or businesses.
- Dormont provides competitive pricing without sacrificing quality.

With Dormont, you—and your customers gain the quality assurance of...

- An ISO 9001:2015 registered U.S. manufacturer of gas connectors.
- State-of-the-art production facilities with proprietary equipment in Pittsburgh, Pennsylvania, USA.
- Expert factory-based technical support for installations.
- Exceeding the performance requirements required by the ANSI/CSA product standards.
- Consistent, world-class service and inventory support with 99% on-time shipping.

Dormont is proud to be a manufacturer located in the United States of America.

Dormont's moveable foodservice connectors are assembled in the USA from both domestic and foreign parts and components.





NOTES



