

# Moveable Equipment Installation Products

The Dormont Blue Hose™ is the heart of the Safety System, specifically engineered for caster-mounted commercial cooking equipment. The Blue Hose includes an antimicrobial protective PVC coating, and our Stress Guard® technology that makes the hose easier to install and dramatically reduces stress on the hose ends.

The fuel gas codes require the use of 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.



- ↑  
**Rotation technology**  
reduces stress on both ends of the hose
- ↑  
**Stainless Steel Braid**  
Tight-weave braid prevents corrugations from stretching as equipment is moved
- ↑  
**Stainless Steel Construction**  
Heavy-duty, flexible, corrugated 304 stainless steel tubing
- ↑  
**Antimicrobial PVC Coating**  
Inhibits growth of bacteria, mold and mildew on the gas connector



The Dormont Safety System™ is the first and only complete gas equipment connection system specifically engineered for the commercial kitchen. It is a complete system of connection products designed with the safety of your kitchen, the food you serve, your employees, and your business in mind.

The Safety System includes the famous Dormont Blue Hose and our exclusive safety-based fittings - the SnapFast quick-disconnect, the Safety Quik quick-disconnect valve, and the Swivel MAX. Safe, unique, and affordable, the Dormont Safety System provides peace of mind for the gas connections in your commercial kitchen.



- Prevents user from turning on gas while appliance is disconnected
- Thermal shut-off when internal temperatures reach between 250°F-300°F (121°C to 149°C)



- One-handed quick-disconnect fitting
- Thermal shut-off when internal temperature exceeds 350°F (177°C)



- Reduces stress on connector
- Increases kitchen aisle space by allowing connector to be positioned closer to the wall



## Restraining Cable

- Prevents transmission of strain to connector
- Provided 1' shorter than the gas connector



## Safety-Set

- Ensures cooking equipment is always positioned in design-specified location
- Fast installation with choice of adhesive foam tape or thumbscrews



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# Dormont® Moveable Commercial Equipment Kits

KIT SOLUTIONS	50 = ½" ID 75 = ¾" ID 100 = 1" ID 125 = 1-¼" ID							
	PART NUMBER	BTU/hr Flow Capacity*	THE BLUE HOSE™	SnapFast® QUICK-DISCONNECT	Swivel MAX® 1st SWIVEL	Swivel MAX® 2nd SWIVEL	Safety Quik® VALVE	RESTRAINING CABLE
<b>Standard Kit (KIT)<sup>1</sup></b> The Dormont Blue Hose® SnapFast Quick Disconnect Two 90° Street Elbows Full Port Gas Valve Restraining Cable	1650KIT36	77K	✓	✓				✓
	1650KIT48	68K	✓	✓				✓
	1650KIT60	60K	✓	✓				✓
	1675KIT36	218K	✓	✓				✓
	1675KIT48	180K	✓	✓				✓
	1675KIT60	158K	✓	✓				✓
	16100KIT36	379K	✓	✓				✓
	16100KIT48	334K	✓	✓				✓
	16100KIT60	294K	✓	✓				✓
	16125KIT36	615K	✓	✓				✓
	16125KIT48	541K	✓	✓				✓
	16125KIT60	476K	✓	✓				✓
<b>Single Swivel MAX Kit (KITS)<sup>2</sup></b> The Dormont Blue Hose® SnapFast Quick Disconnect One Swivel MAX Swivel One 90° Street Elbow Full Port Gas Valve Restraining Cable	1650KITS36	72K	✓	✓	✓			✓
	1650KITS48	63K	✓	✓	✓			✓
	1650KITS60	56K	✓	✓	✓			✓
	1675KITS36	203K	✓	✓	✓			✓
	1675KITS48	167K	✓	✓	✓			✓
	1675KITS60	147K	✓	✓	✓			✓
	16100KITS36	353K	✓	✓	✓			✓
	16100KITS48	310K	✓	✓	✓			✓
	16100KITS60	274K	✓	✓	✓			✓
	16125KITS36	491K	✓	✓	✓			✓
	16125KITS48	482K	✓	✓	✓			✓
	16125KITS60	463K	✓	✓	✓			✓
<b>Double Swivel MAX Kit (KIT2S)<sup>3</sup></b> The Dormont Blue Hose® SnapFast Quick Disconnect Two Swivel MAX Swivels Full Port Gas Valve Restraining Cable	1650KIT2S36	69K	✓	✓	✓	✓		✓
	1650KIT2S48	60K	✓	✓	✓	✓		✓
	1650KIT2S60	54K	✓	✓	✓	✓		✓
	1675KIT2S36	193K	✓	✓	✓	✓		✓
	1675KIT2S48	160K	✓	✓	✓	✓		✓
	1675KIT2S60	140K	✓	✓	✓	✓		✓
	16100KIT2S36	336K	✓	✓	✓	✓		✓
	16100KIT2S48	295K	✓	✓	✓	✓		✓
	16100KIT2S60	261K	✓	✓	✓	✓		✓
	16125KIT2S36	461K	✓	✓	✓	✓		✓
	16125KIT2S48	449K	✓	✓	✓	✓		✓
	16125KIT2S60	441K	✓	✓	✓	✓		✓
<b>Safety Quik Kit (KITCF)<sup>4</sup></b> The Dormont Blue Hose® Safety Quik Quick Disconnect Restraining Cable	1650KITCF36	77K	✓				✓	✓
	1650KITCF48	68K	✓				✓	✓
	1650KITCF60	60K	✓				✓	✓
	1675KITCF36	218K	✓				✓	✓
	1675KITCF48	180K	✓				✓	✓
	1675KITCF60	158K	✓				✓	✓
	16100KITCF36	379K	✓				✓	✓
	16100KITCF48	334K	✓				✓	✓
16100KITCF60	294K	✓				✓	✓	

 Indicates most commonly stocked item

<sup>1</sup> Includes Full Port Gas Valve and (2) 90° Street Elbows  
<sup>2</sup> Includes Full Port Gas Valve and (1) 90° Street Elbow  
<sup>3</sup> Includes Full Port Gas Valve

<sup>4</sup> Includes (2) 90° Street Elbows  
<sup>5</sup> Includes (1) 90° Street Elbow

\*BTU/hr Flow Capacity  
(0.64 Sp.Gr., 1000 BTU/ft<sup>3</sup> Natural Gas at 0.5" wc pressure drop)

# Moveable Commercial Equipment Kits continued

KIT SOLUTIONS	50 = ½" ID 75 = ¾" ID 100 = 1" ID 125 = 1-¼" ID							
	PART NUMBER	BTU/hr Flow Capacity*	THE BLUE HOSE™	SnapFast® QUICK-DISCONNECT	Swivel MAX® 1st SWIVEL	Swivel MAX® 2nd SWIVEL	Safety Quik® VALVE	RESTRAINING CABLE
<b>Safety Quik Single Swivel MAX Kit (KitCFS)<sup>5</sup></b> The Dormont Blue Hose® Safety Quik Quick Disconnect One Swivel MAX Swivel Restraining Cable	1650KITCFS36	72K	✓		✓		✓	✓
	1650KITCFS48	63K	✓		✓		✓	✓
	1650KITCFS60	56K	✓		✓		✓	✓
	1675KITCFS36	203K	✓		✓		✓	✓
	1675KITCFS48	161K	✓		✓		✓	✓
	1675KITCFS60	147K	✓		✓		✓	✓
	16100KITCFS36	353K	✓		✓		✓	✓
	16100KITCFS48	310K	✓		✓		✓	✓
	16100KITCFS60	274K	✓		✓		✓	✓

<sup>1</sup> Includes Full Port Gas Valve and (2) 90° Street Elbows  
<sup>2</sup> Includes Full Port Gas Valve and (1) 90° Street Elbow  
<sup>3</sup> Includes Full Port Gas Valve

<sup>4</sup> Includes (2) 90° Street Elbows  
<sup>5</sup> Includes (1) 90° Street Elbow

\*BTU/hr Flow Capacity  
 (0.64 Sp.Gr., 1000 BTU/ft<sup>3</sup> Natural Gas at 0.5" wc pressure drop)

## Hose Only

Hose Only Solution	Model Number	Length IN	BTU/hr Flow Capacity*
	1650BP24	24	150,000
	1650BP36	36	120,000
	1650BP48	48	106,000
	1650BP60	60	93,000
	1650BP72	72	87,000
	1675BP24	24	291,000
	1675BP36	36	256,000
	1675BP48	48	225,000
	1675BP60	60	198,000
	1675BP72	72	175,000
	16100BP24	24	582,000
	16100BP36	36	512,000
	16100BP48	48	451,000
	16100BP60	60	397,000
	16100BP72	72	350,000
	16125BP24	24	1,075,000
	16125BP36	36	946,000
	16125BP48	48	833,000
	16125BP60	60	733,000
	16125BP72	72	645,000

\*BTU/hr Flow Capacity (0.64 Sp.Gr., 1000 BTU/ft<sup>3</sup> Natural Gas at 0.5" wc pressure drop)

ADDITIONAL CONFIGURATIONS ARE AVAILABLE IN OUR CATALOG.



To include the Safety-Set wheel placement kit to any kit, add the letters "PS" to the end of the model number. For example, if you want the Safety-Set in the 1675KITS48, you would simply change the model number to 1675KITS48PS



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



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