## **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.



technology reduces stress on both ends

of the hose

**Braid** Tight-weave braid

prevents corrugations from stretchina as equipment is moved

Construction

Heavy-duty, flexible, corrugated 304 stainless steel tubing

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 vour 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 guick-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)
- Industry Exclusive



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



Restraining **Cable** 

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



- Ensures cooking equipment is always positioned in designspecified location
- Fast installation with choice of adhesive foam tape or thumbscrews
- Features an Antimicrobial additive that inhibits the growth of harmful bacteria, mold and



 Antimicrobial additive inhibits the growth of harmful bacteria, mold, and mildew on the Safety-Set.



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KIT SOLUTIONS	50 = ½" ID 75 = ¾" ID 100 = 1" ID 125 = 1-½" 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
Standard Kit	1650KIT36	77K	√	√				<b>√</b>
(KIT) <sup>1</sup>	1650KIT48	68K	√	√				<b>√</b>
The Dormont Blue Hose®	1650KIT60	60K	<b>√</b>	√				<b>√</b>
SnapFast Quick Disconnect	1675KIT36	218K	√	√				√
Two 90° Street Elbows Full Port Gas Valve Restraining Cable	1675KIT48	180K	<b>√</b>	√				√ /
	1675KIT60	158K	√	√				<b>√</b>
	16100KIT36	379K 334K	√ √	√ √				<b>√</b>
	16100KIT48 16100KIT60	294K	•	-				<b>√</b>
	16125KIT36	615K	√ √	√ √				<b>√</b>
	16125KIT48	541K	V	√ √				V √
	16125KIT60	476K	√ √	√ √				V √
O: 1 O : 1848 V IV:	1650KITS36	72K	√ √	√ √	√			<b>√</b>
Single Swivel MAX Kit	1650KITS48	63K	V √	V √				V √
(KITS) <sup>2</sup>	1650KITS60	56K	√ √	√ √	<b>√</b>			<b>√</b>
The Dormont Blue Hose® SnapFast Quick Disconnect	1675KITS36	203K	√ √	√ √	√ √			<b>√</b>
One Swivel MAX Swivel	1675KITS48	167K	<b>√</b>	V	<b>√</b>			<b>√</b>
One 90° Street Elbow	1675KITS60	147K	V	V	V			<b>√</b>
Full Port Gas Valve	16100KITS36	353K	V	V	V			<b>√</b>
Restraining Cable	16100KITS48	310K	√	√	√			1
	16100KITS60	274K	V	V	√			√ V
	16125KITS36	491K	√	√	<b>√</b>			<b>√</b>
	16125KITS48	482K	√	√	√			V
	16125KITS60	463K	√	√	√			√
Double Swivel MAX Kit	1650KIT2S36	69K	√	√	√	√		√
(KIT2S) <sup>3</sup>	1650KIT2S48	60K	√	√	√	√		√
The Dormont Blue Hose®	1650KIT2S60	54K	√	√	√	√		√
SnapFast Quick Disconnect	1675KIT2S36	193K	√	√	√	√		√
Two Swivel MAX Swivels	1675KIT2S48	160K	√	√	√	√		√
Full Port Gas Valve	1675KIT2S60	140K	√	√	√	√		√
Restraining Cable	16100KIT2S36	336K	V	V	V	V		√
	16100KIT2S48	295K	√	√	√	√		<b>√</b>
	16100KIT2S60	261K	√	√	√	√		√
	16125KIT2S36	461K	√	V	√	√		<b>√</b>
	16125KIT2S48	449K	√	√	√	√		√ .
	16125KIT2S60	441K	√ /	√	√	√	,	<b>√</b>
Safety Quik Kit (KITCF) <sup>4</sup> The Dormont Blue Hose® Safety Quick Quick Disconnect Restraining Cable	1650KITCF36 1650KITCF48	77K	√ /				<b>√</b>	<b>√</b>
	1650KITCF48 1650KITCF60	68K 60K	√ √				√ √	√ √
	1675KITCF36	218K	√ √				√ √	V √
	1675KITCF48	180K	√ √				√ √	V √
	1675KITCF60	158K	√				√ √	
	16100KITCF36	379K	√ √				V √	<b>√</b>
	16100KITCF48	334K					√ √	<b>√</b>
	16100KITCF60	294K	√ √				√ √	<b>√</b>
Sofoto Ovile	1650KITCFS36	72K	√ √		√		<b>√</b>	<b>√</b>
Safety Quik Single Swivel MAX Kit (KitCFS) <sup>5</sup> The Dormont Blue Hose® Safety Quick Quick Disconnect One Swivel MAX Swivel Restraining Cable	1650KITCFS48	63K	√ √		<b>√</b>		<b>√</b>	<b>√</b>
	1650KITCFS60	56K	√ √		<b>√</b>		V	<b>√</b>
	1675KITCFS36	203K	√ √		<b>√</b>		<b>√</b>	V
	1675KITCFS48	161K	√		√		√	<b>√</b>
	1675KITCFS60	147K	<b>√</b>		√		√ <b>√</b>	<b>√</b>
	16100KITCFS36	353K	√		√		√	√
	16100KITCFS48	310K	V		<b>√</b>		<b>√</b>	V
	16100KITCFS60	274K	√		√		√	√

Indicates most commonly stocked item

- Includes Full Port Gas Valve and (2) 90° Street Elbows
   Includes Full Port Gas Valve and (1) 90° Street Elbow
   Includes Full Port Gas Valve
- Includes (2) 90° Street Elbows
   Includes (1) 90° Street Elbow

\*BTU/hr Flow Capacity

(0.64 Sp.Gr., 1000 BTU/ft^3 Natural Gas at 0.5" wc pressure drop)

## **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		
1675RP72	72	175 000		

Number	IN	Flow Capacity*
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

<sup>\*</sup>BTU/hr Flow Capacity (0.64 Sp.Gr., 1000 BTU/ft^3 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



Antimicrobial additive inhibits the growth of harmful bacteria, mold, and mildew on the Safety-Set.



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



A WATTS Brand

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