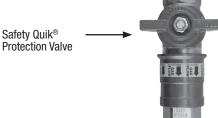
Job Name _____ Contractor _____ Job Location ____ Approval ____ Engineer ____ Contractor's P.O. No. _____ Approval ____ Representative ____

For Commercial Applications

Single Swivel MAX® /Safety Quik® Quick-Disconnect Valve Assemblies Sizes: ½" to 1" (15 to 25mm)

Single Swivel MAX/Safety Quik Quick-Disconnect Valve Assemblies feature flexible movement and the quick-disconnect protection valve that combines one-handed quick-disconnect functionality with a unique safety shut-off feature that protects you and your business from a potential disaster.

Safety Quik prevents users from accidentally turning on the gas while the appliance is not connected to the supply line. The 360° movement of Swivel MAX protects the life of the connector and increases kitchen aisle space by allowing the appliance to be closer to the wall.



Features

Swivel MAX®

Safety Quik® Quick-Disconnect Valve

Quick-Disconnect...... Flat face, push-to-connect; brass body

Protection Valve...... Full port brass ball valve

Thermal Shut-off...... Shuts off gas flow within a temperature range of

250°F - 300°F (121°C - 149°C)

Specifications

The Dormont Blue Hose™

Additional Components

Restraining Device PVC-coated, steel multi-strand cable and mounting hardware Elbow Malleable iron

Approvals & Certifications

 ${\sf NSF/ANSI}$ 169 – Special-purpose food equipment and devices

ANSI Z21.69/CSA 6.16 - Connectors for moveable gas appliances

UL 567 – Pipe connectors for flammable and combustible liquids and LP gas

ANSI Z21.15/CSA 9.1 - Manually operated gas valves for appliances, appliance connectors

ANSI Z21.90/CSA 6.24 Gas convenience outlets

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

For indoor use only. Max operating pressure 1/2 psi.

Not for use in temperatures less than 32°F (0C°).

A restraining device is required for all moveable gas equipment.

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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 manufac-

tured in the USA under an ISO qualified production process and to multiple design certifications, you can Connect with Confidence with the Dormont Safety System.



Swivel MAX® Multi-plane Rotation Fitting



The Dormont
Blue Hose™
Stainless Steel Construction
Stainless Steel Braid
Blue Antimicrobial PVC Coating

(Cutaway shown)





Single Swivel MAX® with Safety Quik® Quick-Disconnect Valve Deluxe Kit Assembly

Ordering Information										
		LENGTH								
Configuration	Size I.D.	24" (607mm)	36" (914mm)	48" (1,219mm)	60" (1,524mm)	72" (1,829mm)				
Deluxe Kit*	- ½" (15mm)	1650KITCFS24	1650KITCFS36	1650KITCFS48	1650KITCFS60	1650KITCFS72				
Hose Assembly**		1650BPCFS24	1650BPCFS36	1650BPCFS48	1650BPCFS60	1650BPCFS72				
Deluxe Kit*	- ¾" (20mm)	1675KITCFS24	1675KITCFS36	1675KITCFS48	1675KITCFS60	1675KITCFS72				
Hose Assembly**		1675BPCFS24	1675BPCFS36	1675BPCFS48	1675BPCFS60	1675BPCFS72				
Deluxe Kit*	- 1" (25mm)	16100KITCFS24	16100KITCFS36	16100KITCFS48	16100KITCFS60	16100KITCFS72				
Hose Assembly**		16100BPCFS24	16100BPCFS36	16100BPCFS48	16100BPCFS60	16100BPCFS72				

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)				
1650BPCFS	½" (15mm)	81,000	72,000	63,000	56,000	51,000				
1675BPCFS	¾" (20mm)	216,000	203,000	167,000	147,000	130,000				
16100BPCFS	1" (25mm)	385,000	353,000	310,000	274,000	260,000				

^{*}Deluxe Kits include: The Dormont Blue Hose, Swivel MAX, Safety Quik, restraining device and street elbow

Typical Installation





The Dormont Blue Hose™

The Dormont Blue Hose is a commercial, moveable-grade gas connector designed for use with moveable equipment.

Moveable equipment is defined in ANSI Standard Z21.69/CSA 6.16 as gas utilization equipment that may be mounted on casters or otherwise be subject to movement.



Swivel MAX

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



Safety Quik

- Prevents user from turning on gas while appliance is disconnected
- Thermal shutoff within a temperature range of 250°F 300°F (121°C - 149°C)



Restraining Device

 ANSI Z21.69 Standard section 1.7.4 states: Connectors when used on caster-mounted equipment shall be installed with a restraining device, which prevents transmission of the strain to the connector



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





^{**}Hose Assembly includes: The Dormont Blue Hose, Swivel MAX, Safety Quik and street elbow