

Deluxe Installation Kits & Hose Assemblies with Safety Quik™ Quick-Disconnect Protection Valve & Single SwivelMAX™

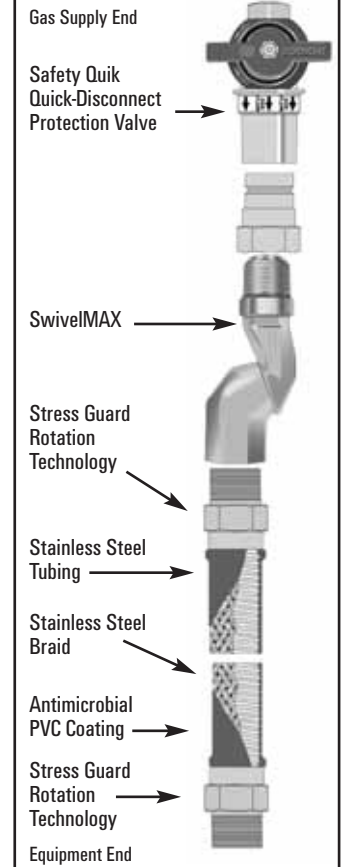
Product Part Numbers - Order Using Part Numbers Listed Below

Configuration	Inside Dia.	LENGTH				
		24"	36"	48"	60"	72"
DELUXE KIT*	1/2"	1650KITCFS24	1650KITCFS36	1650KITCFS48	1650KITCFS60	1650KITCFS72
HOSE ASSEMBLY ♦		1650BPCFS24	1650BPCFS36	1650BPCFS48	1650BPCFS60	1650BPCFS72
DELUXE KIT*	3/4"	1675KITCFS24	1675KITCFS36	1675KITCFS48	1675KITCFS60	1675KITCFS72
HOSE ASSEMBLY ♦		1675BPCFS24	1675BPCFS36	1675BPCFS48	1675BPCFS60	1675BPCFS72
DELUXE KIT*	1"	16100KITCFS24	16100KITCFS36	16100KITCFS48	16100KITCFS60	16100KITCFS72
HOSE ASSEMBLY ♦		16100BPCFS24	16100BPCFS36	16100BPCFS48	16100BPCFS60	16100BPCFS72

BTU Flow Capacity (Flow rating BTU 0.64 SP. GR. @ 0.5 inch WC pressure drop)

Part #	Inside Dia.	LENGTH					
		12"	24"	36"	48"	60"	72"
1650BPCFS	1/2"	92,000	81,000	72,000	63,000	56,000	51,000
1675BPCFS	3/4"	242,000	216,000	203,000	167,000	147,000	130,000
16100BPCFS	1"	396,000	385,000	353,000	310,000	274,000	260,000

Technical Drawing



Approvals & Certifications



NSF International Criteria C-2, Special Equipment and/or Devices

Component



UL 567, Pipe Connectors for Flammable and Combustible Liquids and LP-Gas



ANSI Z21.69 / CSA 6.16 - Connectors for Moveable Gas Appliances

US

ANSI Z21.41 / CSA 6.9 - Quick-Disconnect Devices For Use With Gas Fuel

ANSI Z21.15 / CGA 9.1 - Manually Operated Gas Valves for Appliances, Appliance Connector Valves, and Hose End Valves

Meets requirements of ANSI Z223.1 / NFPA 54 - National Fuel Gas Code

Refer to catalog page 23 for additional approvals & certifications and Dormont gas connector limited lifetime warranty

SwivelMAX and Safety Quik are not for use in temperatures less than 32°F



Features & Specifications

THE DORMONT BLUE HOSE:

Tubing Annealed, 304 stainless steel (ASTM A240)
 Braiding Multi-strand, 304 stainless steel wire
 Coating Antimicrobial (patent #6,742,815) PVC, melts at 350° F, coating will not

hold a flame; blue color indicates braided connector
 End Fittings Carbon steel; zinc and yellow dichromate coating
 Stress Guard 360° rotation of end fittings at both ends before and after installation (patent pending)

SWIVEL MAX: Aluminum body, brass threaded end fittings
 Movement 360° multi-plane spherical rotation
 Patent # US patent 5,178,422 and 4,615,547; Canada patent 2,079,825

THE SAFETY QUIK-Quick Disconnect Protection Valve:

Quick-Disconnect Brass body, carbon steel safety sleeve; Flat face, push-to-connect Protection Valve
 quick-disconnect; Full port, brass gas ball valve
 Thermal Shut-off Shuts off gas flow when internal temperatures exceed 350° F
 Patent # US patent 5,383,492

* DELUXE KITS INCLUDE:

Elbow Malleable iron - 1 included
 Restraining Cable PVC coated, carbon steel, multi-strand cable and mounting hardware required for caster-mounted installations

HOSE ASSEMBLIES

♦ INCLUDE: Hose assembly and (1) elbow