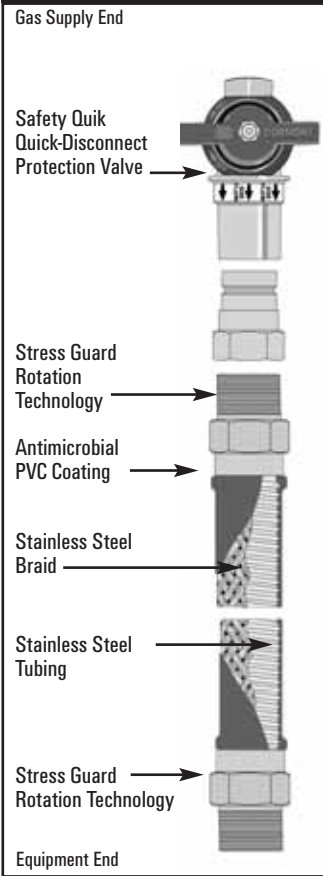


Deluxe Installation Kits & Hose Assemblies with Safety Quik™ Quick-Disconnect Protection Valve

Technical Drawing



Product Part Numbers - Order Using Part Numbers Listed Below

Configuration	Inside Dia.	LENGTH				
		24"	36"	48"	60"	72"
DELUXE KIT*	1/2"	1650KITCF24	1650KITCF36	1650KITCF48	1650KITCF60	1650KITCF72
HOSE ASSEMBLY ♦		1650BPCF24	1650BPCF36	1650BPCF48	1650BPCF60	1650BPCF72
DELUXE KIT*	3/4"	1675KITCF24	1675KITCF36	1675KITCF48	1675KITCF60	1675KITCF72
HOSE ASSEMBLY ♦		1675BPCF24	1675BPCF36	1675BPCF48	1675BPCF60	1675BPCF72
DELUXE KIT*	1"	16100KITCF24	16100KITCF36	16100KITCF48	16100KITCF60	16100KITCF72
HOSE ASSEMBLY ♦		16100BPCF24	16100BPCF36	16100BPCF48	16100BPCF60	16100BPCF72

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"
1650BPCF	1/2"	98,000	87,000	77,000	68,000	60,000	55,000
1675BPCF	3/4"	260,000	232,000	218,000	180,000	158,000	139,000
16100BPCF	1"	425,000	414,000	379,000	334,000	294,000	279,000



Approvals & Certifications

- NSF** NSF International Criteria C-2, Special Equipment and/or Devices
Component
- UL** UL 567, Pipe Connectors for Flammable and Combustible Liquids and LP-Gas
- CSA** 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
- Safety Quik is 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)

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 - 2 included
- Restraining Cable PVC coated, carbon steel, multi-strand cable and hardware required for caster-mounted installations

♦ HOSE ASSEMBLIES

- INCLUDE: Hose assembly and (1) elbow



1-800-DORMONT

Dormont

www.dormont.com

DEMAND THE DIFFERENCE!