

HOSE ASSEMBLY ◆

Gas Connectors Specifier Sheet

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

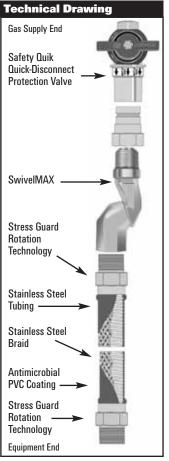
16100BPCFS48

Product Part Numbers - Order Using Part Numbers Listed Below LENGTH 48" 72" 24" 36" 60" Configuration Inside Dia. **DELUXE KIT*** 1650KITCFS24 1650KITCFS36 1650KITCFS48 1650KITCFS60 1650KITCFS72 1/2" HOSE ASSEMBLY ◆ 1650BPCFS24 1650BPCFS36 1650BPCFS48 1650BPCFS60 1650BPCFS72 **DELUXE KIT*** 1675KITCFS24 1675KITCFS36 1675KITCFS48 1675KITCFS60 1675KITCFS72 3/4" HOSE ASSEMBLY ◆ 1675BPCFS24 1675BPCFS36 1675BPCFS48 1675BPCFS60 1675BPCFS72 **DELUXE KIT*** 16100KITCFS24 16100KITCFS36 16100KITCFS48 16100KITCFS60 16100KITCFS72

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

16100BPCFS36

		LENGTH						
Part #	Inside Dia.	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	





Approvals & Certifications



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

16100BPCFS24



UL 567, Pipe Connectors for Flammable and Combustible Liquids and I.P.Gas



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

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

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



Features & Specifications

16100BPCFS60

16100BPCFS72

THE DORMONT	BLUE HOSE:
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THE POSITION PROPERTY	
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 #	IIS natent 5 178 422 and 4 615 547: Canada natent 2 079 825

THE SAFETY QUIK-Quick Disconnect Protection Valve:

Patent #US patent 5,383,492
* DELUXE KITS INCLUDE:

ElbowMalleable iron - 1 included

 $Restraining\ Cable\ \dots\dots.PVC\ coated,\ carbon\ steel,\ multi-strand\ cable\ and\ mounting\ hardware$

required for caster-mounted installations

HOSE ASSEMBLIES

◆ INCLUDE:Hose assembly and (1) elbow

