

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____
 SKU _____

Dormont Blue Hose®

Sizes: ½" to 1¼"

The Dormont Blue Hose is a moveable-grade, braided, blue PVC-coated, 304 stainless steel commercial gas connector designed for use with moveable equipment and caster-mounted equipment that is moved on a regular basis for cleaning and repair.

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.

Features

- Coating Blue antimicrobial PVC, melts at 350°F (177°C), coating will not hold a flame
- Stress Guard® 360° rotational end fitting at both ends
- End Fittings Carbon steel; zinc trivalent chromate

Specifications

- Tubing Annealed, 304 stainless steel
- Braiding Multi-strand, stainless steel wire

Approvals & Certifications

NSF/ANSI 169 – Special-purpose food equipment and devices



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

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

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

Max operating pressure 1/2 psi.

Refer to the catalog for additional approvals and certifications or go to www.dormont.com.

The 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.

A restraining device is required for all moveable gas equipment.

Stress Guard®
 Rotation Technology
 Reduces Stress at Both
 Ends of the Hose

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

(Cutaway shown)

Stress Guard®
 Rotation Technology
 Reduces Stress at Both
 Ends of the Hose



Dormont®
 A WATTS Brand

ORDERING INFORMATION

Configuration	Size I.D.	LENGTH				
		24" (607mm)	36" (914mm)	48" (1,219mm)	60" (1,524mm)	72" (1,829mm)
Hose Only	½"	1650BP24	1650BP36	1650BP48	1650BP60	1650BP72
Hose Only	¾"	1675BP24	1675BP36	1675BP48	1675BP60	1675BP72
Hose Only	1"	16100BP24	16100BP36	16100BP48	16100BP60	16100BP72
Hose Only	1¼"	16125BP24	16125BP36	16125BP48	16125BP60	16125BP72

Product Part Numbers

BTU/HR FLOW CAPACITY NATURAL GAS (FLOW RATING BTU/HR 0.64 SP. GR. @ 0.5 INCH WC PRESSURE DROP)

Model	Size I.D.	LENGTH				
		24" (607mm)	36" (914mm)	48" (1,219mm)	60" (1,524mm)	72" (1,829mm)
1650BP	½"	150,000	120,000	106,000	93,000	87,000
1675BP	¾"	291,000	256,000	225,000	198,000	175,000
16100BP	1"	582,000	512,000	451,000	397,000	350,000
16125BP	1¼"	1,075,000	946,000	833,000	733,000	645,000

Typical Installation



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.



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.

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A WATTS Brand

USA: T: (800) 367-6668 • F: (724) 733-4808 • Dormont.com
Canada: T: (905) 332-4090 • F: (905) 332-7068 • Dormont.ca
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