# Product Certifications

(Not all products carry all certifications. Specific product certifications are listed on the catalog page) CSA – Canadian Standards Association (U.S.A. and Canada)

- ANSI Z21.24 / CSA 6.10 Connectors for Gas Appliances
- ANSI Z21.69 / CSA 6.16 Connectors for Moveable Gas Appliances
- ANSI Z21.75 / CSA 6.27 Connectors for Outdoor Gas Appliances and Manufactured Homes
- ANSI Z21.41 / CSA 6.9 Quick Disconnect Devices for Use With Gas Fuel Appliances
- ANSI Z21.15 / CSA 9.1 Manually operated gas valve for appliances, appliance connector valves and hose end valves
- ANSI Z21.90/CSA 6.24 Gas Convenience Outlets and Optional Enclosures
- ANSI Z21.78/CSA 6.20 Combination Gas Controls for Gas Appliances
- ANSI Z21.18/CSA 6.3 Gas Appliance Pressure Regulators
- ANSI Z21.80/CSA 6.22 Line Pressure Regulators
- IAS 3-92 Excess Flow Valves (Bench Standard)
- UL 567 Emergency Breakaway Fittings, Swivel Connectors and Pipe-Connection Fittings for Petroleum Products and LP Gas
- ASME B16.33 Manually Operated Metallic Gas Valves for Use in Gas Piping Systems up to 125 PSI
- ASME B16.44 Manually Operated Metallic Gas Valves for Use in Aboveground Piping Systems up to 5 PSI
- ASME A112.18.1 / CSA B125.1 Plumbing Supply Fittings
- ASME A112.18.6 / CSA B125.6 Flexible Water Connectors

### **NSF International**

- NSF/ANSI Standard 61 Drinking Water System Components
- NSF/ANSI Standard 169 Special Purpose Food Equipment and Devices

### WQA – Water Quality Association

- NSF/ANSI 61 Drinking Water System Components
- ASME A112.18.1 / CSA B125.1 Plumbing Supply Fittings

# IAPMO – International Association of Plumbing and Mechanical Officials

• IAPMO TS 9-2003 Gas Supply Connectors for Manufactured Homes

### City of New York – Department of Buildings

- MEA # 376-92-M Connectors for Stationary Gas Appliances
- MEA # 379-92-M Connectors for Moveable Gas Appliances
- MEA # 274-02-E Connectors for Moveable Gas Appliances

# Commonwealth of Massachusetts - Board of State Examiners of Plumbing and Gas Fitters

• Connectors for Stationary and Moveable Gas Appliances installed in compliance with CMR 248 The Massachusetts Fuel Gas and Plumbing Code

# BSI – British Standards Institution (United Kingdom)

• BSI 669 Part 2: Flexible Hoses, end fittings and sockets for gas burning appliances AGA - Australian Gas Association (Australia/New Zealand)

- AS/NZS 1869 Hose and Hose Assemblies for LP Gas, Natural Gas and Town Gas
- AG 216 Limited Flexibility Connectors
- AG 212 Quick Disconnect Devices

Association Royale Des Gaziers Belges (Belgium)

• KVBG 91/01 Metal Snakes for Flammable Gases

Danish Government Gas Institute (Denmark)

- Certificate DG-3419: Flexible Metal Hose
- Certificate DG-3420: Flexible Metal Hose
- Certificate DG-3421: Quick Disconnect Coupling
- Certificate DG-3422: Ball Valve

# Product Standards

## **Gas Appliance Connectors:**

- ANSI Z21.24 / CSA 6.10 Connectors for Gas Appliances
- ANSI Z21.69 / CSA 6.16 Connectors for Moveable Gas Appliances
- ANSI Z21.75 / CSA 6.27 Connectors for Outdoor Gas Appliances and Manufactured Homes
- IAPMO TS 9-2003 Gas Supply Connectors for Manufactured Homes
- BSI 669 Part 2: Flexible Hoses, end fittings and sockets for gas burning appliances (United Kingdom)
- AS/NZS 1869 Hose and Hose Assemblies for LP Gas, Natural Gas and Town Gas (Australia/New Zealand)
- AG 216 Limited Flexibility Connectors (Australia)
- KVBG 91/01 Metal Snakes for Flammable Gases (Belgium)

### **Gas Accessory Devices:**

- ANSI Z21.41 / CSA 6.9 Quick Disconnect Devices for Use With Gas Fuel Appliances
- ANSI Z21.15 / CSA 9.1 Manually operated gas valve for appliances, appliance connector valves and hose end valves
- ANSI Z21.90/CSA 6.24 Gas Convenience Outlets and Optional Enclosures
- ANSI Z21.78/CSA 6.20 Combination Gas Controls for Gas Appliances
- ANSI Z21.18/CSA 6.3 Gas Appliance Pressure Regulators
- ANSI Z21.80/CSA 6.22 Line Pressure Regulators
- IAS 3-92 Excess Flow Valves (Bench Standard)
- AG 212 Quick Disconnect Devices (Australia)
- NSF/ANSI 169 Special Purpose Food Equipment and Devices

- UL 567 Emergency Breakaway Fittings, Swivel Connectors and Pipe-Connection Fittings for Petroleum Products and LP Gas
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