Engineering Specification

Job Name	Contractor	
Job Location	Approval	
Engineer	Contractor's P.O. No	
Approval	Representative	
	SKU	

LEAD FREE*

Hi-PSI Flex Water Connectors

Sizes: 1/4" to 1"

Dormont LEAD FREE* Hi-PSI Flex water connectors provide long, trouble-free service life—and permit quick, safe connection of hot and cold water service lines to moveable/ castered and stationary foodservice equipment. Use with utility distribution systems, steam kettles, steam tables, combi-ovens and other foodservice equipment requiring water input.

Features

• Tubing Annealed, corrugated 304 stainless steel

Braiding
 Multi-strand, stainless steel wire

• Flare Nuts Brass

• Flare Adapters Brass with nickel plating

• Labels Provided with blue (cold) and red (hot) labels

for identification

• Optional Coating Anti-microbial Gray PVC, melts at 350°F

(177°C), coating will not hold a flame

• Optional Double Shut-off Quick Disconnect

Stainless Steel ISO 7241-1, Series B coupling and nipple both valved to prevent water flow when disconnected

Specifications

Pressure 150psi MAX

• Temperature Hot water 225°F MAX (107°C)

Approvals & Certifications

NSF/ANSI 169 - Special Purpose Food Equipment and Devices

NSF/ANSI 372 - Drinking Water System Components -

Lead Content



NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.





Configurations



Coated Water Connectors with Double Shut-off Quick Disconnect



Coated Water Connectors



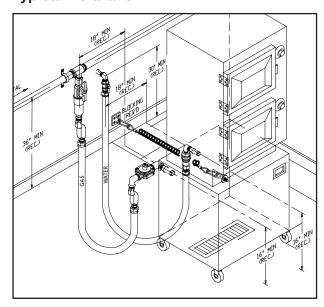
Uncoated Water Connectors with Double Shut-off Quick Disconnect



PRODUCT CONFIGURATION	WATER CONNECTOR END FITTING THREADS	QUICK Disconnect Threads	1/4" ID	3/8" ID	1/2" ID	3/4" ID	1" ID
Coated Water Connectors with Double Shut-off Quick Disconnect	Male NPT x Male NPT	Female NPT	W25BP2QXX	W37BP2QXX	W50BP2QXX	W75BP2QXX	W100BP2QXX
Coated Water Connectors	Male NPT x Female NPT	N/A	W25BPXX	W37BPXX	W50BPXX	W75BPXX	W100BPXX
Uncoated Water Connectors with Double Shut-off Quick Disconnect	Male NPT x Male NPT	Female NPT	W25B2QXX	W37B2QXX	W50B2QXX	W75B2QXX	W100B2QXX
Uncoated Water Connectors	Male NPT x Female NPT	N/A	W25BXX	W37BXX	W50BXX	W75BXX	W100BXX
Combi-Oven Water Connectors with Double Shut-off Quick Disconnect and 3/4" Garden Hose Adapter	Male NPT x Female NPT	Female NPT	N/A	CMB37BP2QXX	N/A	N/A	N/A
Combi-Oven Water Connectors with 3/4" Garden Hose Adapter	Male NPT x Female NPT	N/A	N/A	CMB37BPXX	N/A	N/A	N/A
Double Shut-off Quick Disconnect	N/A	Female NPT	LFW25QD	LFW37QD	LFW50QD	LFW75QD	LFW100QD
3/4" Garden Hose Adapter x 3/4" Male NPT (with 1/2" Female NPT)	N/A	N/A	N/A	N/A	N/A	LF90-4142GH	N/A

^{*} Where XX = Overall length in inches available in 24", 36", 48", 60", 72" (Exception: Combi-Oven Water Connectors available in 48" and 60")

Typical Installation





Hi-PSI Flex Water Connectors

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Double Shut-off Quick Disconnect

Stainless Steel ISO 7241-1, Series B coupling and nipple both valved to prevent water flow when disconnected.



We guarantee our LEAD FREE* Hi-PSI Flex Water Connectors for 5 years from original installation.



USA: T: (800) 367-6668 • F: (724) 733-4808 • Dormont.com
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