



# MODA™ FIRE-RATED LAVATORY SUPPLY BOX TECHNICAL SPECIFICATION

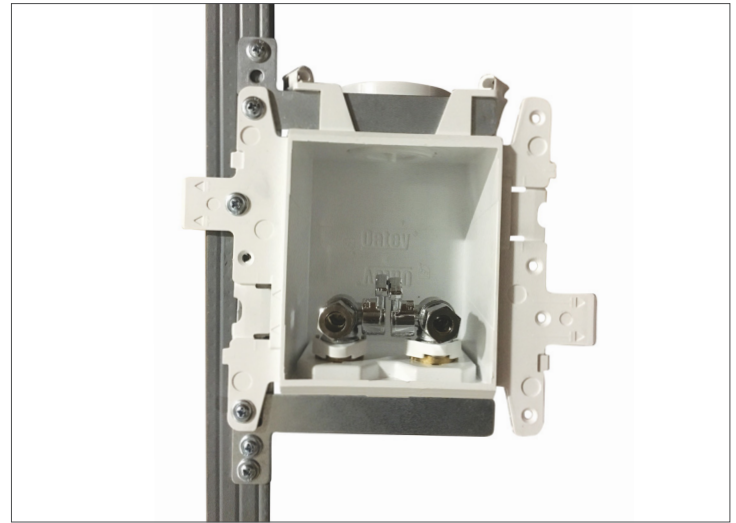
Job Name _____	Item # _____
Location _____	
Engineer _____	Contractor _____
PO # _____	Tag _____
Representative _____	

## SPECIFICATIONS

Oatey MODA™ fire-rated lavatory supply boxes shall be used in residential or commercial applications requiring a supply valve recessed in the wall. The MODA™ fire-rated lavatory assembly contains two 3/8" OD compression valves pre-installed in a PVC box, connected by inter-locking wing flanges. The wing flanges shall allow installation on a single stud in conjunction with the metal bracket. L-shape brackets are included for support based on wall rating (see instruction sheet). Valves shall be a two-piece design, permitting field replacement, and shall be secured with a stainless steel retention clip. Valves are available with or without water hammer arrestors and shall be installed upright. The assembly shall include an emergency drain port for protection from supply hose leaks.

## APPROVALS & LISTINGS

Valves	ASME A112.18.1 / CSA B125.1 NSF / ANSI 61 & 372
Water Hammer Arrestors	ASSE 1010
Boxes	IAPMO-Listed, PS-54
Listed with Massachusetts Board of Plumbing Listed by Warnock Hersey to meet: ASTM E814, UL 1479	
2-Hour Design	F-Rating: 2 Hour, T-Rating: 1-1/4 Hour
1-Hour Design	F-Rating: 1 Hour, T-Rating: 3/4 Hour
Listed by Warnock Hersey to meet: CAN/ULC S115	
2-Hour Design	FH Rating: 2 Hour, FTH Rating: 1-1/4 Hour
1-Hour Design	FH Rating: 1 Hour, FTH Rating: 3/4 Hour



## Accessory Components Included:



Faceplate



Intumescent Pad  
(Pre-installed)



Sticker Cover  
(For Debris Protection)

## FEATURES & MATERIALS

Outlet Box & Brackets	PVC
Valve Body	Forged Brass C46500 No Lead (Chrome Plated)
Valve Retention Clip	Stainless Steel
Valve O-Rings	NSF Approved EPDM (2)
Metal Bracket and L-shape Brackets	16 Gauge Galvanized Steel
Arrestor Body	Copper (Type L)
Piston	Polypropylene with two NBR O-rings
Piston Lubrication	Dow Corning Molykote 111



Metal Bracket (1)



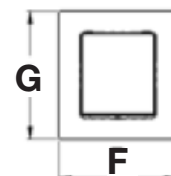
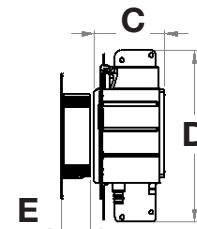
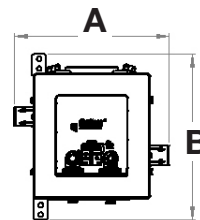
L-shape  
Brackets (2)

## PERFORMANCE SPECIFICATIONS

Temperature Rating (Valve)	250° F / 121° C
Max Testing Pressure (Valve)	150 psi (Air) / 250 psi (Water)

## DIMENSIONS

[A]:	Box Width	7.98"	[E]:	Faceplate Depth	1.25"
[B]:	Box Height	8.46"	[F]:	Faceplate Width	6.00"
[C]:	Box Depth	3.63"	[G]:	Faceplate Height	6.45"
[D]:	Metal Bracket Height	8.87"			



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## PRODUCT SELECTOR

✓	Product Number	Description	Ctn. Qty.
<b>NO HAMMER ARRESTORS</b>			
	37392	MODA FR Lavatory, Copper (Male), Single Pack	1
	37393	MODA FR Lavatory, F1807 (Brass), Single Pack	1
	37395	MODA FR Lavatory, F1960-Brass, Single Pack	1
	37397	MODA FR Lavatory, CPVC (Female), Single Pack	1
	37398	MODA FR Lavatory, Push Connect, Single Pack	1
<b>HAMMER ARRESTORS</b>			
	37399	MODA FR Lavatory, Copper (Male), Single Pack	1
	37400	MODA FR Lavatory, F1807 (Brass), Single Pack	1
	37402	MODA FR Lavatory, F1960 (Brass), Single Pack	1
	37404	MODA FR Lavatory, CPVC (Female), Single Pack	1
	37405	MODA FR Lavatory, Push Connect, Single Pack	1

All products sold in single case packs

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