



# MODA™ FIRE-RATED WASHING MACHINE OUTLET BOX TECHNICAL SPECIFICATION

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

## SPECIFICATIONS

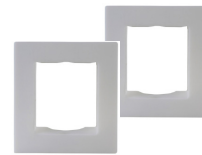
Oatey MODA™ fire-rated washing machine outlet boxes shall be used in residential or commercial applications requiring supply valves and a waste drain recessed in the wall. The MODA™ fire-rated washing machine assembly contains a valve box and a drain box, with interlocking flanges on each side. Box shall be manufactured of PVC, allowing solvent welded joints to be prepared in accordance with ASTM D2855 for PVC drainage systems (without the use of specialty cements). The wing flanges in conjunction with the metal bracket allow for direct to stud installation. L-shape brackets are included for support based on wall rating (see instruction sheet). All double boxes can be interlocked for direct installation to steel and wood studs. They can also be installed independently on separate studs. 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 a removable quarter-turn knock out plug for DWV testing, and shall include an emergency drain port for added protection from valve 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:



Faceplates (2)



Test Plug



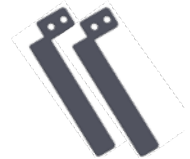
Sticker Cover (2)  
(For Debris Protection)



Intumescent Pad  
(Pre-installed)



Metal Bracket (2)



L-shape  
Brackets (4)

## FEATURES & MATERIALS

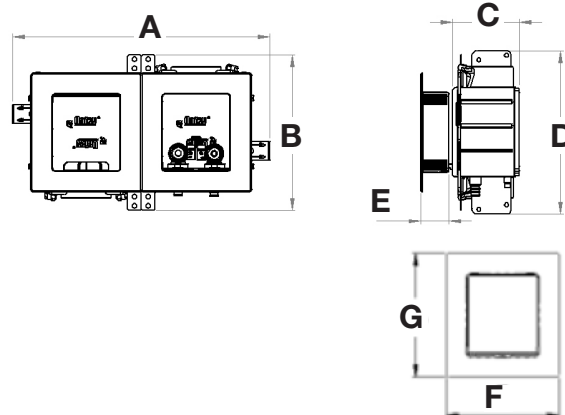
Outlet Box	PVC
Valve Body	Forged Brass C37700
Valve Retention Clip	Stainless Steel
Valve O-Rings	NSF Approved EPDM (2)
Metal Bracket and L-shape Brackets	16 Gauge Galvanized Steel
Arrestor Body	Copper (Type L)
Piston	Polypropylene with two NBR O-rings
Piston Lubrication	Dow Corning Molykote 111

## PERFORMANCE SPECIFICATIONS

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

## DIMENSIONS

[A]:	Assembled Width	13.96"	[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>			
	37350	MODA FR Washing Machine, Copper (Male), Single Pack	1
	37351	MODA FR Washing Machine, F1807 (Brass), Single Pack	1
	37353	MODA FR Washing Machine, F1960 (Brass), Single Pack	1
	37355	MODA FR Washing Machine, CPVC (Male), Single Pack	1
	37356	MODA FR Washing Machine, Push Connect, Single Pack	1
<b>HAMMER ARRESTORS</b>			
	37357	MODA FR Washing Machine, Copper (Male), Single Pack	1
	37358	MODA FR Washing Machine, F1807 (Brass), Single Pack	1
	37360	MODA FR Washing Machine, F1960 (Brass), Single Pack	1
	37362	MODA FR Washing Machine, CPVC (Male), Single Pack	1
	37363	MODA FR Washing Machine, Push Connect, Single Pack	1

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