



MODA™ FIRE-RATED TOILET/DISHWASHER SUPPLY BOX TECHNICAL SPECIFICATION

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

SPECIFICATIONS

Oatey MODA™ fire-rated toilet supply boxes shall be used in residential or commercial applications requiring a supply valve recessed in the wall. The MODA™ fire-rated toilet box assembly contains a 3/8" OD compression valve pre-installed in a PVC box, with inter-locking wing flanges on each side. 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, PDI WH 201
Boxes	IAPMO-Listed, PS-54
Listed with Massachusetts Board of Plumbing Listed by Warnock Hersey to meet: ASTM E814	
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
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)



Metal Bracket (1)



L-shape
Brackets (2)

FEATURES & MATERIALS

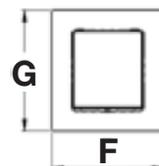
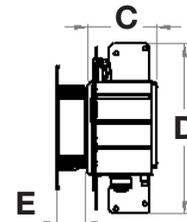
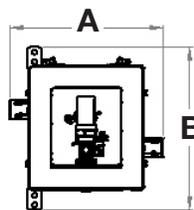
Outlet Box & Brackets	PVC
Valve Body	Forged Brass C46500 No Lead
Valve Retention Clip	Stainless Steel
Valve O-Rings	NSF Approved EPDM (2)
Metal Bracket and L-shape Brackets	16 Gauge Galvanized Steel
Arrestor Body	Copper (Type L)
Piston	Polypropylene with two NBR O-rings
Piston Lubrication	Dow Corning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

PERFORMANCE SPECIFICATIONS

Temperature Rating (Valve)	250° F/121° C
Max Testing Pressure (Valve)	100 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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**MODA™ FIRE-RATED
TOILET SUPPLY BOX
TECHNICAL SPECIFICATION**

PRODUCT SELECTOR

NO HAMMER ARRESTORS			HAMMER ARRESTORS		
✓	Product Number	Description	✓	Product Number	Description
	37420	TLT, Copper, NoHam, Single Pack		37427	TLT, Copper, Ham, Single Pack
	37421	TLT, F1807-Brass, NoHam, Single Pack		37428	TLT, F1807-Brass, Ham, Single Pack
	37422	TLT, F2159-PPSU, NoHam, Single Pack		37429	TLT, F2159-PPSU, Ham, Single Pack
	37423	TLT, F1960-Brass, NoHam, Single Pack		37430	TLT, F1960-Brass, Ham, Single Pack
	37424	TLT, F1960-PPSU, NoHam, Single Pack		37431	TLT, F1960-PPSU, Ham, Single Pack
	37425	TLT, CPVC, NoHam, Single Pack		37432	TLT, CPVC, Ham, Single Pack
	37426	TLT, Push Cnc, NoHam, Single Pack		37433	TLT, Push Cnc, Ham, Single Pack

All products sold in single case packs

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