

Penal-Ware® 1656 Series

18" Multi-Sided Lavatory



1656-1-BP-04

Fixture May Show Some Available Options

Please visit **www.acorneng.com** for most current specifications.

18" Multi-Sided Lavatory

Fixture is arranged to be installed on finished wall and serviced from an accessible pipe chase. Optional Wall Sleeve or Metal Template is recommended for all installations for required wall openings.

Cabinet is fabricated from 14 gage, type 304 stainless steel and is seamless welded construction with a satin finish. Cabinet interior is sound-deadened with fire-resistant material. There are no accessible voids or crevices where contraband can be concealed.

Lavatory Multi-Sided Bowl is $12-3/4" \times 8-1/4" \times 5"$ deep. Standard elbow waste outlet is 1-1/2" O.D. plain end and extends 3" beyond the rear of the fixture. Countertop has a toiletry shelf.

Optional Valve is an pneumatically operated, pushbutton Air-Control valve using atmospheric air. Pushbutton is vandal-resistant and requires less than 5 pounds to activate valve. Valve is direct acting, non-metering type and is optionally available as metering with non-hold open feature. Metering valve timing is adjustable from 5 to 60 seconds. Valve includes a 0.5 GPM flow control and can be remotely located up to 10 feet from the operating pushbutton. Valve and Bubbler conforms with lead free requirements of NSF61, Section 9 and CHSC 116875.

Regularly Furnished items include a fast drain, raised soap ribs, and mounting hardware for walls up to 8" thick.

GUIDE SPECIFICATION

Provide and install Acorn Penal-Ware 18" wide Multi-Sided Lavatory with Shelf (specify model number and options). Fixture shall be fabricated from 14 gage, type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Countertop shall have raised soap ribs. Provide Air-Control pneumatically operated pushbutton valve. Valve and bubbler conform with lead free requirements of NSF61, Section 9 and CHSC 116875. Cabinet interior is sound-deadened with fire-resistant material. Fixture shall withstand loadings of 5,000 pounds without permanent damage. Fixture shall be furnished with necessary fasteners for proper installation.

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Penal-Ware®: 1656 18" Multi-Sided Lavatory

WALL THICKNESS AND TYPE (Must Specify) Thickness: Type: ☐ Concrete ☐ Block ☐ Steel		VALVE OPTIONS ☐ -BRS Brass Body Valve			ody Valve	
MODEL AND OPTIONS SELECTION:		ā	-CI	Cycle In	terrupt for Time-Trol® Valves	
BASE MODEL						led, 3-Stack (N/A with -PFB option)
☑ 1656 18" Multi-Sided Lavatory					led, 4-Stack (N/A with -PFB option) nerical Pushbutton	
FIXTURE MOUNTING AND WASTE (Must Specify) ☑ -1 Off-Floor, Wall Outlet			-PBP -TF		Activated Pushbutton mer, 120VAC to 24VAC (-MVC option only)	
BUBBLER SELECTION (Must Specify) □ -BC Bubbler, Code				CABINET OPTIONS		
☐ -BP	Bubbler, Penal	1.	_	-FMT -IS	Fixture I Integral	Mounted Trim Shelf
☐ -BPH ☐ -LF	Hemispherical Penal Bubb Lav-Filler	ier				older □ Left □ Right ush Holder □ Left □ Right
VALVE SELECTION (Must Specify)		ū	-TG	12 Gage	e Cabinet	
Air-Control (Pneumatic) Single Temp, Non-Meterin	a				ook
☐ -03-M	Single Temp, Metering	_	_			lle, 8-3/4" x 13" (Bottom Only)
☐ -04 ☐ -04-M	Hot & Cold, Non-MeMterin Hot & Cold, Metering	g				OPTIONS
☐ -04-MH	Hot & Cold, Metering Hot	Side Only	_			all Waste Extension with P-Trap este Extension (3" Standard)
Master-Trol®	•		_		Specify I	Length Beyond Fixture:
☐ -EVS1 ☐ -EVS2	Single Temp Hot & Cold				P-Trap W	∕ Overflow Vaste
-EVSP1	Single Temp, Piezo Button	ı	PI	RODUCT	OPTION	IS
-EVSP2	Hot & Cold, Piezo Buttons		_	-EG -MT		Glaze, Specify Color:emplate (Only 1 Required Per Project)
Master-Troi™ ☐ -MTP1	PLUS (Electronic) Single Temp				Wall Sle	
-MTP2	Hot & Cold			I-VAC	AcornVa	c System
☐ -MTPP1☐ -MTPP2	Single Temp, Piezo Button Hot & Cold, Piezo Buttons					₩
-MTP VAL\ ☐ -PFB	/E OPTION Power Failure Bypass				(2)	> v
_	(Provides drinking water i	n the event of		1		
	power failure)					
Time-Trol® (E	Electronic) Single Temp			18" (457)		∄ 戸
	Single Temp Battery Powe	red				
☐ -MVC2	(Batteries Not Included) Hot & Cold					D [7 c
_	Hot & Cold Battery Power	ed			11"	
	(Batteries Not Included)			(3)	(279)	<u>a</u> 1
-PPZ1	le (Electronic) w/9VDC Pl Single Temp Programmab	le Piezo Button		4"		
-PPZ2	Hot & Cold Programmable	Piezo Button		[(102	2)	Δ
Valve By Oth ☐ -9	ers Punched for Valve by Othe	arc				
	Tunenca for varie by our		_	101/2"		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
				(267)		
	NOTES:			<u> </u>	L i	
	104 Air-Co		32	_	3" (76)	<u>, </u>
2. Lavy Valve Pushbuttons		,	26) mended	Min		
Lavy Bubbler Wall Mounting Hardware						
	i. Waii Modi	ang Harawaro				۵۹
				<u> </u>		
	1656-1-BP-04					
Please visit <u>www.acorneng.com</u> for most current specifications. WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov						
Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions. Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2004 Acorn Engineering Company						
				proved for Manufacturing		
Model No. & Option			Company		Title	
Quantity						
Quantity Date						
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