

Penal-Ware® 1674 Series

Drinking Bubbler Assembly



1674-1-BP-3

Fixture May Show Some Available Options

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

Drinking Bubbler Assembly

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

Housing is fabricated from 14 gage, type 304 stainless steel. Construction is seamless welded with welds ground smooth. Exterior is polished to a satin finish.

Optional Valve is an Air-Control pneumatically operated, pushbutton valve using atmospheric air. Pushbutton is vandal-resistant and requires less than 5 pounds to activate valve. Valve is direct acting, non-metering type. Valve includes a 0.5 GPM flow control and can be remotely located up to 10 feet from the operating pushbutton. Valve and bubbler conform with lead free requirements for NSF61, Section 9 and CHSC 116875.

Regularly Furnished items include an anchor plate and hardware for walls up to 8" thick.

GUIDE SPECIFICATION

Provide and install Acorn Penal-Ware Drinking Bubbler Assembly (specify model number and options). Fixture shall be fabricated from 14 gage, type 304 stainless steel and exposed surfaces shall have a satin finish. Exposed trim shall be chrome-plated. Fixtures shall be furnished with an anchoring plate and necessary fasteners for proper installation. Valve and bubbler conform with lead free requirements for NSF61, Section 9 and CHSC 116875.

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Penal-W	'are [®] 1674 : Drinking Bubbler A	ssembl	У
WALL THICKNESS AND TYPE (Must Specify) Thickness: Type: _ Concrete _ Block _ Steel		VALVE OP ☐ -BRS ☐ -CI ☐ -MA2	PTIONS Brass Body Valve Cycle Interrupt for Time-Trol® Valves Manifolded, 2-Stack
MODEL NUMBER AND OPTIONS SELECTION:			
BASE MODEL		☐ -MA3 Manifolded, 3-Stack (N/A with -PFB option) ☐ -MA4 Manifolded, 4-Stack (N/A with -PFB option) ☐ -PBH Hemispherical Pushbutton ☐ -TF Transformer, 120VAC to 24VAC (-MVC option only	
FIXTURE MO	UNTING AND WASTE (Must Specify) Off-Floor		
	ECTION (Must Specify) Bubbler, Code Bubbler, Penal	CABINET -FMT -TG	OPTIONS Fixture Mounted Trim 12 Gage Cabinet
⊒ -BPH	Bubbler, Hemispherical TION (Must Specify) Pneumatic) Single Temp, Non-Metering	PRODUCT -EG -MT -SW -VAC	OPTIONS Enviro-Glaze, Specify Color: Metal Template (Only 1 Required Per Project) Wall Sleeve AcornVac System
Master-Trol® (Electronic) ☐ -EVS1 Single Temp ☐ -EVSP1 Single Temp, Piezo Button		Please visit <u>www.acorneng.com</u> for most current specifications.	
Master-Trol® -MTP1 -MTPP1 -MTP VALV	PLUS (Electronic) Single Temp Single Temp, Piezo Button /E OPTION		

Time-Trol® (Electronic)

☐ -MVC1 Single Temp

-MVC1-BAT Single Temp Battery Powered (Batteries Not Included)

power failure)

Power Failure Bypass

(Provides drinking water in the event of

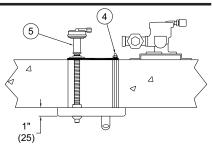
Programmable (Electronic) w/9VDC Plug-In Transformer

-PPZ1 Single Temp Programmable Piezo Button

Valve By Others

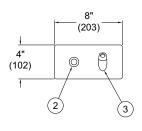
-PFB

Punched for Valve by Others **-**9

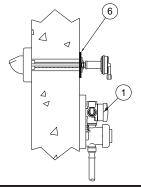


NOTES:

- 1. -03 AIR-CONTROL VALVE
- 2. PENAL PUSHBUTTON
- 3. PENAL BUBBLER
- 4. WALL MOUNTING HARDWARE
- 5. PUSHROD ACUATING ASSEMBLY
- 6. VALVE SUPPORT PLATE



1674-1-BP-03



▲ 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 2009 Acorn Engineering Company				
Selection Summary	Approved for Manufacturing			
Model No. & Option	CompanyTitle			
Quantity	Signature Date			

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