

# Penal-Ware<sup>®</sup> 1741ADA Series

Penal-Pak Wall Shower - ADA Compliant



## **Penal-Pak Wall Shower - ADA Compliant**

**Shower** is designed to be installed on a finished wall and serviced from an accessible pipe chase. Back of Shower is provided with Anchor Tappings. Optional Wall Sleeve or Metal Template is recommended for all installations for required wall openings. The fixture is fabricated from 14 gauge, type 304 stainless steel and the exterior has a #4 satin finish. Unit conforms with ANSI, UFAS and ADA requirements for accessibility. Compliance is subject to the interpretation and requirements of the local code authority. **NOTE: Not intended for use in California.** 

## **Showerhead.** There are two Heads provided:

1. The Fixed Head is vandal-resistant. The spray pattern can only be changed by the use of an Allen Wrench inserted through the Nozzle.

2. The Handheld Shower includes a 60" long, stainless steel Hose, Hand Spray, Vacuum Breaker, Quick-Disconnect and Mounting Bracket. Unit is optionally available with suffix option -FH Fixed Head mounted at 48" in lieu of Handheld Shower.

Valves (ADA compliant) available are:

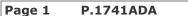
1. Air-Control Pushbutton Valves using atmospheric air; metering non-hold open type. Timing is from 5 to 60 seconds. Air-Control Valves can be remotely located up to 10 feet from the operating Pushbuttons.

2. Electronic Valve System using Modular Valve Controller for water metering through precise electronic control of a Solenoid Valve. Valve timing is from 1 second to 9 minutes. Modular Valve Controller can be remotely located up to 100 feet from the operating pushbutton.

**Regularly furnished** items include an ADA compliant Control Valve, a Showerhead, a Handheld Shower with Quick-Disconnect, a Mounting Bracket for the Flexshower, a recessed Soap Dish and Mounting Hardware. Grab Bar and Folding Seat by others.

### **GUIDE SPECIFICATION**

Provide and install an Acorn Penal-Ware, ADA Compliant Wall Shower (specify model number and options). Shower Panel shall be fabricated from 14 gauge, type 304 stainless steel and shall have a #4 satin finish. Exposed trim shall be chrome-plated brass. Fixture shall be furnished with a fixed Showerhead, a handheld Shower with Vacuum Breaker, Quick-Disconnect and Mounting Bracket. Shower shall be provided with an ADA compliant Control Valve. A stainless steel recessed Soap Dish shall be factory installed. Fixture shall be provided with necessary fasteners for proper installation. Units to conform with ANSI, UFAS and ADA requirements for accessibility.



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#### WALL THICKNESS AND TYPE (Must Specify)

Type: 🗋 Concrete 🗋 Block 🗋 Steel Thickness:

### MODEL NUMBER AND OPTIONS SELECTION:

#### **BASE MODEL NUMBER**

🗹 1741ADA Penal-Pak Wall Shower ADA Compliant

## VALVE SELECTION (Must Specify)

#### **Air-Control (Pneumatic)**

Manifolded Single Temp, Metering -03-M-MA2 🗋 -04-M-MA2 Manifolded Hot & Cold, Metering

#### T/P Mixing Valve (SV16)

ASSE 1016 Compliant T/P Temperature/ 🗋 -8MV Pressure Balancing Mixing Valve & Patented ADA Compliant Ligature Resistant Tri-Lever Handle w/ Single-Temp Metering Air-control Valve

#### Master-Trol<sup>®</sup> (Electronic)

- Single Temp -EVS1
- 🗋 -EVS2 Hot & Cold
- Single Temp, Piezo Button -EVSP1
- -EVSP2 Hot & Cold, Piezo Buttons

#### **Master-Trol® PLUS (Electronic)**

- 🗋 -MTP1 Single Temp -MTP2 Hot & Cold
- -MTPP1 Single Temp, Piezo Button
- -MTPP2 Hot & Cold, Piezo Buttons

#### **Time-Trol®** (Electronic)

- Single Temp -MVC1
- -MVC2 Hot & Cold

## VALVE SELECTION (Continued)

Programmable (Electronic) w/9VDC Plug-In Transformer 🗋 -PPZ1 Single Temp Programmable Piezo Button 🗋 -PPZ2 Hot & Cold Programmable Piezo Buttons

#### Valve By Others

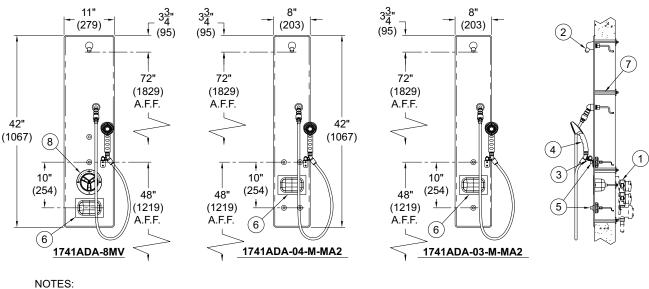
- **\_** -9 Punched for Valve by Others
- VALVE OPTIONS
- 🗋 -BRS Brass Body Valve
- Hemispherical Pushbutton (Pneumatic Only) 🗋 -PBH
- 🗋 -TF Transformer, 120VAC to 24VAC (-MVC option only)

#### SHOWERHEAD OPTIONS

□ -CSH □ -F	Conical Showerhead Flow Control	
-	2.0 GPM (Not Available For Use in California)	
🗋 -FH	Fixed Showerhead at 48" in Lieu of Handheld Shower	
🗋 -PYY	Penal Showerhead w/Lockable Universal Ball	
Joint		
🗋 -PZZ	Penal Showerhead w/Lockable Up-Down Ball Joint	
🗋 -SSV	Space-Saver Showerhead 20-Degree Discharge	
PRODUCT OPTIONS		
🗋 -D	Soap Dish	
🔲 -EG	Enviro-Glaze, Specify Color:	
🔲 -МТ	Metal Template (Only 1 Required Per Project)	

Less Recessed Soap Dish 🗋 -LRD -ST7069 Mixing Valve Assy (Do Not Use for -8, -8MV) -SW Wall Sleeve -03M Single Temperature / -04M H&C -8MV

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



- 1. -03-M-MA2 Manifolded Air-Control Valve Shown
- 2. Penal Shower Head
- 3. Hand Shower Mounting Bracket
- 4. Hand Shower with Quick Disconnect
- 5. Control Valve Pushbuttons

- 6. Recessed Soap Dish
- 7. Wall Mounting Hardware
- 8. Optional T/P Temperature/Pressure Balancing Valve
  - w/ Vandal Resistant & ADA Compliant Tri-Lever Handle

1	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca	a.gov
Important: Installation instructions and current rough-in are furn Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acon	ished with each fixture. Do not rough in without certified dimensions. n assumes no responsibility for use of void or superseded data. © Copyright 2006 Acorn Engineering Comp	pany
Selection Summary	Approved for Manufacturing	
Model No. & Option	CompanyTitle	
Quantity	Signature Date	
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