



## Penal-Ware® 1741FA Series

Penal-Pak - Wall Shower - Front Access



1741FA-8MV-RD

Fixture May Show Some Available Options

Please visit [www.acorneng.com](http://www.acorneng.com) for most current specifications.

### Penal-Pak - Wall Shower - Front Access

**Shower** is arranged to be installed on finished wall and serviced through removable Front Panel. Mounting Frame is provided. Fixture is fabricated from 14 gauge, type 304 stainless steel. Exterior has a #4 satin finish.

**Showerhead.** The Acorn Showerhead is vandal-resistant. The Nozzle is threaded into the Body and then locked into place by a Set Screw. The spray pattern can only be changed by use of an Allen Wrench inserted through the Nozzle. Showerhead is chrome-plated brass.

**Valve** is an Air-Control pneumatically operated, Pushbutton Valve using atmospheric air. Pushbutton is vandal-resistant and requires less than 5 pounds of force to activate Valve. Valve is metering type with non-hold open feature. Timing is adjustable from 5 to 60 seconds. Valve includes a 1.6 GPM flow restrictor. For units with Pneumatic or Electronic Pushbutton Operated Valves: Single-temp and Hot water supply on H&C models should be tempered with an appropriate ASSE 1069 Mixing Valve (optionally available) or as required by Local Code.

**In-Wall Mounting Frame** is constructed of heavy gauge galvanized steel and provides access to service fixture and Panel mounting using Stainless Steel Vandal Resistant Fasteners (provided).

**Regularly Furnished** items include an Air-Control metering, non-hold open valve, a Showerhead, mounting frame and hardware.

#### GUIDE SPECIFICATION

Provide and install Acorn Penal-Pak-Wall Shower-Front Access (specify model number and options). Shower Panel shall be fabricated from 14 gauge, type 304 stainless steel and shall have a #4 satin finish. Trim shall be chrome-plated brass or stainless steel. Shower Valve shall be Air-Control, metering, non-hold open type. Fixture shall be furnished with necessary Fasteners for proper installation.



# Penal-Ware®: 1741FA Penal-Pak - Wall Shower - Front Access

## WALL THICKNESS AND TYPE (Must Specify)

Thickness \_\_\_\_\_ Type:  Concrete  Block  Steel

## MODEL NUMBER AND OPTIONS SELECTION

### BASE MODEL NUMBER

1741FA Penal-Pak Wall Shower - Front Access

## VALVE SELECTION (Must Specify)

### Air-Control (Pneumatic)

- 03-M Single Temp, Metering
- 04-M Hot & Cold, Metering

### T/P Mixing Valve (SV16)

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

### Master-Trol® (Electronic)

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

### Master-Trol® PLUS (Electronic)

- MTP1 Single Temp
- MTPP1 Single Temp, Piezo Button

(Models with MTP2 & MTPP2 Hot & Cold Valve are modified; Contact local Sales Representative for details.)

## VALVE SELECTION (Continued)

### Time-Trol® (Electronic)

- MVC1 Single Temp
- MVC2 Hot & Cold

### 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 (Details Required)

### VALVE OPTIONS

- BRS Brass Body Valve
- PBH Hemispherical Pushbutton (Ligature Resistance)
- TF Transformer, 120VAC to 24VAC (-MVC option only)

### SHOWERHEAD OPTIONS

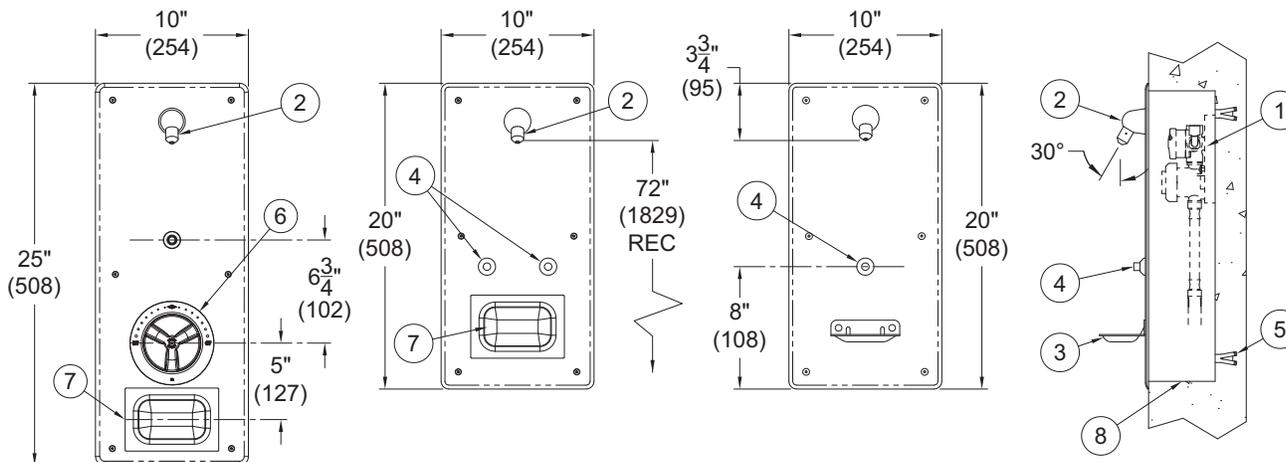
- CSH Conical Showerhead (Ligature Resistance)
- F Flow Control
- 2.0 GPM (Not Intended For Use in California)
- PYY Penal Lockable Universal Ball Joint
- PZZ Penal Lockable Up-Down Ball Joint
- SSV Space Saver Showerhead 20 Degree Discharge

### PRODUCT OPTIONS

- D Surface Mounted Soap Dish
- EG Enviro-Glaze, Specify Color: \_\_\_\_\_
- RD Recessed Soap Dish
- STP7069-12S Mixing Valve Assy (Do Not Use for -8, 8MV)

**NOTE: Refer to Supplemental Submittals for Option details.**

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**1741FA-8MV-RD**

**1741FA-04-M-RD**

**1741FA-03-M-D**

### NOTES:

1. Optional -03-M Air-Control Valve
2. Penal Showerhead
3. Optional -D Surface Mounted Soap Dish
4. Penal Pushbutton(s)
5. Wall Mounting Anchors (By Others)
6. T/P Temperature/Pressure Balancing Valve w/ Tri-Lever Handle
7. Optional -RD Recessed Soap Dish
8. Mounting Can

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

<b>Important:</b> 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 2006 Acorn Engineering Company	
<p style="text-align: center;">Selection Summary</p> <p>Model No. &amp; Option _____</p> <p>Quantity _____</p>	<p style="text-align: center;">Approved for Manufacturing</p> <p>Company _____ Title _____</p> <p>Signature _____ Date _____</p>