

Secur-Care® - Ligature Resistant LR1672FA Series

Ligature Resistant Drinking Fountain - ADA 2010 Compliant - Front Access



LR1672FA-1-03

Patent Pending

Fixture May Show Some Available Options

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

Ligature Resistant Drinking Fountain - ADA 2010 Compliant - Front Access

Ligature Resistant Fixture is designed to be installed on a finished wall through removable bottom and secured with vandal resistant screws. Features a deck mounted bubbler and includes mounting hardware. Wall anchors are by others. For locating or providing required wall openings and mounting points the optional Wall Sleeve or Metal Template is recommended. Drinking Fountain complies with ANSI, UFAS, CBC (Calif. Title 24) and ADA 2010 requirements for accessibility. Compliance is subject to the interpretation and requirements of the local code authority.

Cabinet is fabricated of 14 gage, type 304 stainless steel and is seamless welded construction with exposed surfaces polished to a satin finish. Cabinet interior is sound deadened with a fire resistant material.

Bowl is multi-sided. Standard P-trap waste outlet connection is 1-1/2" O.D. plain end and extends 3" minimum beyond the back of fixture.

Valve is an optionally available Air-Control, pneumatically operated, pushbutton valve using atmospheric air and includes 0.7 GPM flow control. Valve is intended to be housed within cabinet or may be remotely located up to 10 feet away from the operating pushbutton. Valve is direct acting, non-metering type, with bubbler that both conform with lead free requirements of NSF61, Section 9 and CHSC 116875. Pushbutton is vandal resistant and requires less than 5 lbs to operate.

Regularly furnished items include a fast drain, 1-1/2" O.D. Plain end waste, hemispherical bubbler and pushbutton and mounting hardware. Wall anchors are by others.

GUIDE SPECIFICATION Provide and install an Acorn - Ligature Resistant ADA 2010 Compliant Drinking Fountain (specify model number and options). Unit shall conform with ANSI, UFAS and ADA 2010 requirements for accessibility. Fixture shall be fabricated from 14 gage, type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Provide ADA compliant Air-Control pneumatically operated, direct acting, non-metering valve, pushbutton and bubbler. Valve and bubbler to conform with lead free requirements for NSF61, Section 9 and CHSC 116875. Cabinet bottom shall be removable and secured with vandal resistant fasteners. Cabinet interior shall be sound deadened with fire resistant material. Fixture shall be provided with necessary fasteners for proper installation.

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Secur-Care® - Ligature Resistant LR1672FA:

Ligature Resistant Drinking Fountain - ADA Compliant - Front Access



Ligature F	Resistant Drinking Fountain - ADA	A Compi	iant - Front Access
Thickness	NESS AND TYPE (Must Specify) Type: Concrete Block Steel	VALVE OI	Brass Body Valve
MODEL NUMBER AND OPTIONS SELECTION		CARINET	OPTIONS
BASE MODEL ✓ LR1672FA	NUMBER Drinking Fountain - ADA Compliant Front Access	☐ -FMT	Fixture Mounted Trim 12 Gage Cabinet
		LAVATORY WASTE OPTIONS	
FIXTURE MO 1 -1	UNTING AND WASTE (Must Specify) Off-Floor, Wall Outlet	☐ -LWE	Lavy Waste Extension (3" Standard) Specify Length Beyond Fixture:
VALVE SELECTION (Must Specify) Air-Trol (Pneumatic) ☐ -03 Single Temp, Non-Metering		PRODUCT ☐ -EG ☐ -MT ☐ -SW	Metal Template (Only 1 Required Per Project)
☐ -EVS1	ster-Trol (Electronic) EVS1 Single Temp EVSP1 Single Temp, Piezo Button		
Master-Trol PLUS (Electronic) ☐ -MTP1 Single Temp ☐ -MTPP1 Single Temp, Piezo Button -MTP VALVE OPTION		Please visi	t <u>www.acorneng.com</u> for most current specifications.
-MIP VALVI	Power Failure Bypass (Provides emergency		
<u>_</u> -F10	drinking water in the event of power failure)		
Time-Trol (El			
-	Single Temp		

NOTES:

-PPZ1

- 1. Hemispherical Drinking Bubbler
- 2. Wall Mounting Hardware (By Others)

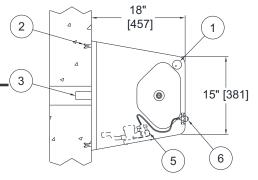
☐ -MVC1-BAT Single Temp Battery Powered

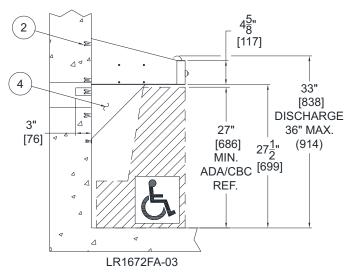
(Batteries Not Included)

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

Single Temp Programmable Piezo Button

- 3. Lavy Waste Outlet
- 4. Removable Access Panel
- 5. -03 Single Temperature Air-Control Valve
- 6. Hemispherical Pushbutton





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. Acom assumes no responsibility for use of void or superseded data. © Copyright 2009 Acom Engineering Company						
Selection Summary		Approved for Manufacturing				
Model No. & Option		Company	Title			
Quantity		Signature	Date			

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