



Penal-Ware® 1696 Series Econo Blowout Jet Toilet - Off Floor



1696-W-1

Fixture May Show Some Available Options



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

Econo Blowout Jet Toilet - Off Floor

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. Fixture mounting flange is fabricated of 16 gauge and toilet bowl is fabricated of 14 gauge, type 304 stainless steel. Exterior is polished to a satin finish. The inside of the toilet bowl also has a satin finish. Fixture is seamless welded construction. There are no accessible voids or crevices where contraband can be concealed.

Toilet is blowout jet type with an elongated bowl manufactured to ASME A112.19.3 and CSA B45.4 requirements and will flush with a minimum of 25 PSI flow pressure when used in conjunction with a minimum of 1.6 GPF. Trap has a minimum of 3-1/2" seal and will pass a 2-1/8" ball. Toilet waste outlet is 2-3/8" diameter plain end and extends beyond the rear of the fixture 11-1/4". Toilet flushing inlet has 1-1/2" NPS male end and extends beyond the rear of the fixture 9-1/2".

Regularly Furnished items include mounting hardware for walls up to 8" thick to anchor thru fixture slots.

GUIDE SPECIFICATIONS

Provide and install Acorn Penal-Ware® Econo Blowout Jet Toilet (specify model number and options). Fixture shall be fabricated from 14 gauge and 16 gauge, type 304 stainless steel. Construction shall be seamless welded. Toilet shall be concealed blowout jet type with an elongated bowl, a self-draining flushing rim and an integral contoured seat. Toilet shall meet ASME A112.19.3 and CSA B45.4 requirements and will flush with a minimum of 25 PSI flow pressure when used in conjunction with a minimum of 1.6 GPF. Toilet trap shall have a minimum 3-1/2" seal that shall pass a 2-1/8" diameter ball and be fully enclosed. Fixture shall withstand loadings of 1,500 pounds without permanent damage. Fixture shall be furnished with necessary fasteners for proper installation.

Penal-Ware® 1696: Econo Blowout Jet Toilet - Off Floor



WALL THICKNESS AND TYPE (Must Specify)
 Thickness: _____ Type: Concrete Block Steel

MODEL NUMBER AND OPTIONS SELECTION:

BASE MODEL NUMBER
 1696 Econo Blowout Jet Toilet

SUPPLY (Must Specify)
 -W Wall (Concealed)

FIXTURE MOUNTING AND WASTE
 -1 Off-Floor, Wall Outlet
 -ADA 18" Integral Seat Height

FLUSH VALVE GPF's (Must Specify)
 -1.28 GPF
 -1.6 GPF (Not Available in California)
 -3.5 GPF (Not Available in California)

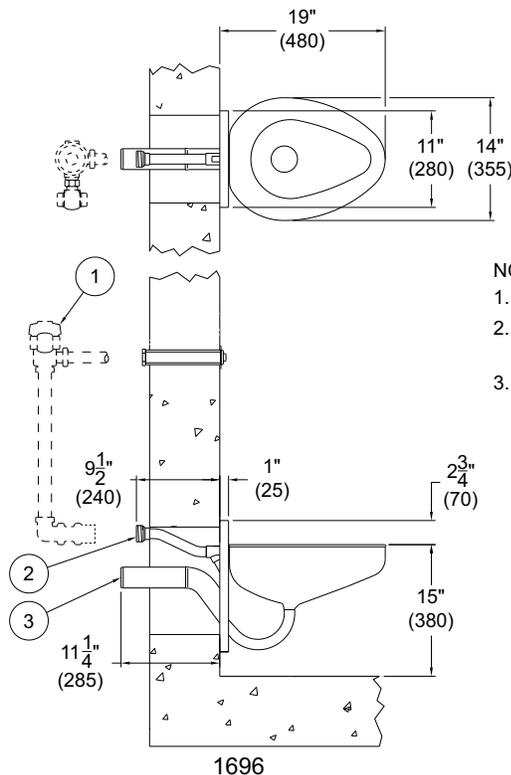
FLUSH VALVE OPTIONS (Must Specify)
REFER TO ACORN DURA-WARE ACCESSORIES FOR FLUSH VALVE COVER #2802 AND PANEL #2898

- EVSFV Master-Trol® Electronic Flush Valve (N/A for Top Supply)
- EVSPFV Master-Trol® Electronic Flush Valve w/ Piezo Button (N/A for Top Supply)
- FV Flush Valve, Mechanical (-W, -T, -T-ADA, N/A for -W-ADA)
- FVBO Flush Valve by Others (Select with 2898 & 2802 Covers)
- FVH Flush Valve, ADA Hydraulic (-W and -W-ADA Only)
- FVL Flush Valve, ADA Lever Handle (-W and -W-ADA Only)
- MTPFV Master-Trol® PLUS Electronic Flush Valve (N/A for Top Supply)
- MTPPFV Master-Trol® PLUS Electronic Flush Valve w/ Piezo Button (N/A for Top Supply)
- MVCFV Time-Trol® Flush Valve (-W and -W-ADA Only)

- TOILET OPTIONS**
- CO1 Cleanout w/ O-Ring Connecting to No-Hub 4" (Plain End Only)
 - CO1-3 Cleanout w/ O-Ring Connecting to No-Hub 3" (Plain End Only, N/A with -WO3)
 - COH Cleanout Hook Assembly
 - FT Flood-Trol (N/A with Top Supply)
 - FTE Flood-Trol Electronic
 - PC Pinned Cleanout Plug (For -CO1 Options above)
 - TSC Toilet Shipping Cover

- PRODUCT OPTIONS**
- EGE Enviro-Glaze Color Specify: _____ Toilet Exterior Only
 - MT Metal Template (Only 1 Required Per Project)
 - SW Wall Sleeve
 - TF Transformer, 120VAC to 24VAC (-MVCFV option)
 - VAC AcornVac System

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- NOTES:**
1. Optional -FV Flush Valve - Wall Supply
 2. 1-1/2" NPS Male Flushing Inlet - 9-1/2" Beyond Rear of Fixture
 3. 2-3/8" O.D. Plain End Toilet Waste Outlet - 11-1/4" Beyond Rear of Fixture

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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