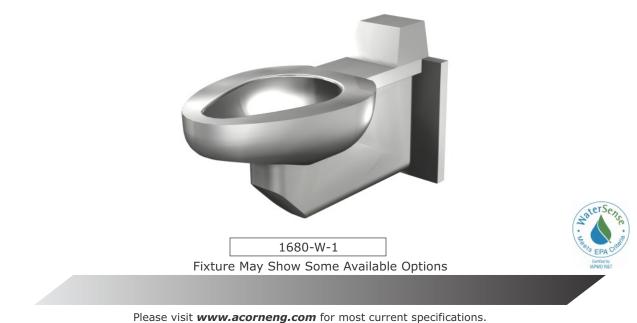


Penal-Ware[®]1680 Series

Siphon Jet Toilet - Off-Floor



Please visit **www.acomeng.com** for most curren

Siphon 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. Toilet bowl is fabricated from 14 gauge, type 304 stainless steel and is seamless welded construction. Housing flange is structurally reinforced and is sound-deadened with fire-resistant material. Exterior is polished to a satin finish. The inside of the toilet bowl also has a satin finish. There are no accessible voids or crevices where contraband can be concealed.

Toilet is a siphon 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 1.28 GPF. Trap has a minimum 3-1/2" seal and will pass a 2-1/8" ball. Toilet waste outlet is 2-3/8" diameter plain end extending 3" beyond the back of the fixture.

Regularly Furnished items include mounting hardware for walls up to 8" thick.

GUIDE SPECIFICATION

Provide and install Acorn Penal-Ware Siphon Jet Toilet (specify model number and options). Toilet bowl shall be fabricated from 14 gauge, type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Toilet shall be concealed siphon 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 1.28 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 3,000 pounds without permanent damage. Fixture shall be furnished with necessary fasteners for proper installation.

Page 1 P.1680

Revised: 05/17/24

Off-Floor

| | Penal-Ware®: 1680 Siphon Jet Toilet - C | | |
|---|---|---|--|
| WALL THICKNESS AND TYPE (Must Specify) | | | |
| | Thickness: | Type: 🗋 Concrete 🗋 Block 🛄 Steel | |
| MODEL NUMBER AND OPTIONS SELECTION: | | IMBER AND OPTIONS SELECTION: | |
| | | EL NUMBER Siphon Jet Toilet | |
| | □-т ` | fust Specify) Top (Exposed) Wall (Concealed) | |
| | ⊻ -1 | YOUNTING AND WASTE Off-Floor, Wall Outlet 18" Integral Seat Height | |
| | □ -1.28 GP □ -1.6 GPF | LVE GPFs (Must Specify) F (HET) (Not Available in California) (Not Available in California) | |
| FLUSH VALVE OPTIONS (Must Specify) *NOTE: FOR FLUSH VALVE ACCESS PANEL OR COVER REFER TO ACO OPTIONS MODEL #2898 (-W SUPPLY) OR # 2802 (-T SUPPLY). - EVSFV Master-Trol® Electronic Flush Valve (N/A for Top Supply) | | | |
| | | Master-Trol® Electronic Flush Valve w/ Piezo Button (N/A for Top Supply) Flush Valve, Mechanical (N/A for ADA) Flush Valve by Others Flush Valve, Hydraulic (N/A for Top Supply) Flush Valve, Lever Handle (Wall Supply) | |
| | <u> </u> | | |

Master-Trol® PLUS Electronic Flush Valve

Master-Trol® PLUS Electronic Flush Valve w/ Piezo Button

Time-Trol® Electronic Flush Valve (N/A for Top Supply)

(N/A for Top Supply)

(N/A for Top Supply)

-MTPFV

-MTPPFV

-MVCFV

- **TOILET SEAT OPTIONS**
- -HPS High Polish Integral Seat
- -HS Hinged Seat (N/A with #2802 Flush Valve Cover)
- -PFS Punched for Seat by Others

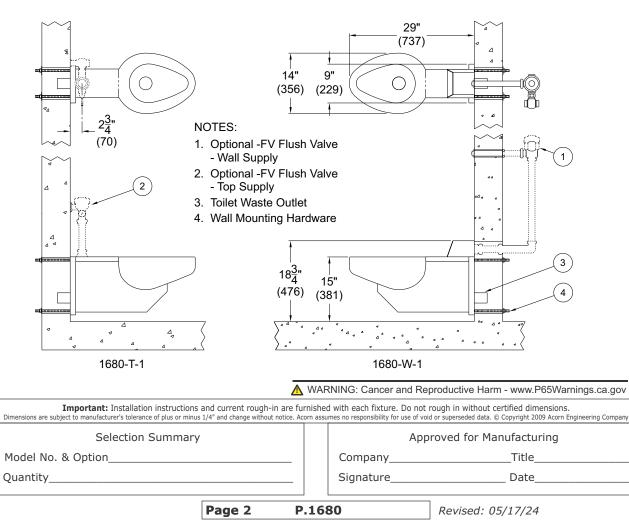
TOILET OPTIONS

- Cleanout w/ O-Ring Connecting to No-Hub 4" 🗋 -CO1 (Plain End Only)
- -C01-3 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) 🗋 -FTA
- Flood-Trol Auto-Reset (N/A with Top Supply) -FTE Flood-Trol Electronic
- -FVT
 - Flush Thru Wall Connector Gasketed Toilet Waste
- 🗋 -GW -PC Pinned Cleanout Plug (For -CO1 Options above)
- G -TG 12 Gauge Housing
- -TSC Toilet Shipping Cover
- 🗋 -TWE Toilet Waste Extension (3" Standard)
 - Specify Length Beyond Fixture:
- 🗋 -WO3B 3" Bell Waste Outlet w/ Std. 2-3/8" Trap

PRODUCT OPTIONS

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

Please visit <u>www.acorneng.com</u> for most current specifications.



Acorn Engineering Company • 15125 Proctor Avenue • P.O. Box 3527 • City of Industry, CA 91744-0527 U.S.A. Tel: (800) 488-8999 • (626) 336-4561 • www.acorneng.com • E-mail: info@acorneng.com