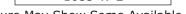


Penal-Ware® 1685 Series Blowout Jet Toilet - On-Floor







Fixture May Show Some Available Options

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

Blowout Jet Toilet - On-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 gage, type 304 stainless steel and is seamless welded construction. Housing 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 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 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

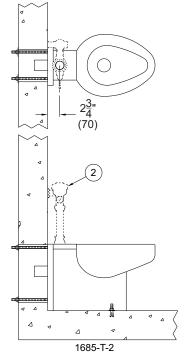
Provide and install Acorn Penal-Ware Blowout Jet Toilet (specify model number and options). Toilet bowl shall be fabricated from 14 gage, type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Toilet shall be concealed blowout jet type with an 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 5,000 pounds without permanent damage. Fixture shall be furnished with necessary fasteners for proper installation.

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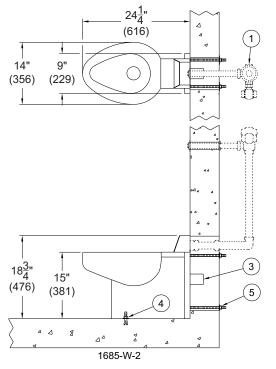
Penal-Ware® 1685: Blowout Jet Toilet - On-Floor

· Ciiai	Trail 2005: Blowdat set Tollet				
	CKNESS AND TYPE (Must Specify) Type: Concrete Block Steel	TOILET SEAT OPTIONS -HPS High Polish Integral Seat			
MODEL NUMBER AND OPTIONS SELECTION:		□ -HS □ -PFS	Hinged Seat (N/A with #2802 Flush Valve Cover) Punched for Seat by Others		
BASE MODEL NUMBER ☑ 1685 Blowout Jet Toilet		TOILET OPTIONS -CO1 Cleanout w/ O-Ring Connecting to No-Hub 4"			
SUPPLY (I -T -W	Must Specify) Top (Exposed) Wall (Concealed)	CO1-3	(Plain End Only) Cleanout w/ O-Ring Connecting to No-Hub 3" (Plain End Only, N/A with -WO3)		
FIXTURE I	MOUNTING AND WASTE (Must Specify) On-Floor, Wall Outlet	☐ -COH ☐ -FT ☐ -FTA	Cleanout Hook Assembly Flood-Trol (N/A with Top Supply) Flood-Trol Auto-Reset (N/A with Top Supply)		
☐ -1.28 GPF☐ -1.6 GPF☐ -3.5 GPFFLUSH VA*REFER TOVALVE COV	(Not Available in California) (Not Available in California) (LVE OPTIONS (Must Specify) (ACORN DURA-WARE ACCESSORIES FOR FLUSH (FR #2802, BOX #2803-1 AND PANEL #2898*	-FTE -FVT -GW -PC -SPS -TG -TSC	Flood-Trol Electronic Flush Thru Wall Connector Gasketed Toilet Waste Pinned Cleanout Plug (For -CO1 Options above) Ligature Resistant Skirt 12 Gage Wall Flange Toilet Shipping Cover Toilet Waste Extension (3" Standard)		
-EVSFV	Master-Trol® Electronic Flush Valve (N/A for Top Supply) Master-Trol® Electronic Flush Valve w/ Piezo Button	WO3B	Specify Length Beyond Fixture: 3" Bell Waste Outlet w/ Std. 2-3/8" Trap		
☐ -FV ☐ -FVBO ☐ -FVH ☐ -FVL	(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)	PRODUCT ☐ -ADA ☐ -EG	OPTIONS 18" Integral Seat Height Enviro-Glaze Color Specify: Toilet Interior & Exterior Enviro-Glaze Color Specify:		
☐ -MTPFV ☐ -MTPPFV ☐ -MVCFV	Master-Trol® PLUS Electronic Flush Valve (N/A for Top Supply) Master-Trol® PLUS Electronic Flush Valve w/ Piezo Button (N/A for Top Supply) Time-Trol® Electronic Flush Valve (N/A for Top Supply)	☐ -MT ☐ -SW ☐ -TF ☐ -VAC	Toilet Exterior Only Metal Template (Only 1 Required Per Project) Wall Sleeve Transformer, 120VAC to 24VAC (-MVCFV option) AcornVac System		
Please visit	www.acorneng.com for most current specifications.	_ ,,,,	Accounted by Stelli		



NOTES:

- Optional -FV Flush Valve For Concealed -W Wall Supply
- Optional -FV Flush Valve For Exposed -T Top Supply
- Toilet Waste Outlet
- Floor Fasteners Wall Mounting Hardware



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

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						
Selection Summary		Approved for Manufacturing				
Model No. & Option		Company	Title			
Quantity		Signature	Date			

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