Electronic Washdown Urinal 1600T and 1601T Series





Specification: (example)

- Battery (4 'C' cell) or Hardwire (24 VAC) infrared electronic
- urinal flushing system
 Stainless steel cover with integral sensor utilizing **H₂Optics**® technology and S/S vandal resistant mounting screws, metal mounting box
 Power function light, field selectable sensor range
 Electronic manual override
 Preset blocking time

- Slow closing solenoid valve, integral stop

and...

with... (add control/sensor box required)

with... (transformer – specify separately – See Back Page)

1600T9003RI and 1600T9003TR

-RR



Engineer/Architect Approval							
Model Specified:							
Approval:	Date:						

DESCRIPTION		PRODUCT NO.				
Hardwire	1600T	9	0	0		RI
Hardwire	1600T	9	0	0		TR
Battery	1601T	9	0	0		RI
Battery	1601T	9	0	0		TR
Hardwire with Battery Backup	1600T	9	0	0		RI
Hardwire with Battery Backup	1600T	9	0	0		TR

Note: Rough-in and Trim Ordered Separately for all Models, Except 1600T9006 & 1601T9006 which are Ordered Complete.

-BB Required on





Hardwire with Battery Backup 1600T	9 0	0	TR -	TR" Only.	C • ♥
NOT APPLICABLE		NOT APPLICABLE		CONTRO	L BOX
✓			✓		<i>'</i>
0	o			0	
1	1			For RECESSED MOUNT BACK INLET URINAL Co ASSEMBLED in 8" Box, in S/S Cover, S/S Outle SEE Specification Drawi	ING – components w/Integral Sensor et Hose. ng #18
2	2			2	
3	3			For RECESSED MOUNT URINAL (1) Components 8" Box, w/Integral Sens SEE Specification Drawi	S ASSEMBLED in Sor in S/S Cover.
4	4			4	
5	5			5	
6	6			Components only UNAS 4" Box w/Integral Sense SEE Specification Drawi	or in S/S Cover.
7	7			7	
8	8			8	
9	9			9	

(1) When used for TOP Inlet Urinal Fixture - Exposed Tubing, Flanges, Elbow, etc. **SUPPLIED** by Others. (2) 1600T9006 & 1601T9006 ordered as complete product only. No RI or TR available. Refer to www.specselect.com for individual models. Note: Use this page front and back, with specification drawing page referenced above, as product submittal sheets





Approvals:

- IAPMO listed to CSA B125.3 and ASSE 1037
- ADA Compliant and meets Handicapped Accessibility Standard ICC/ANSI A117.1 of less than 5 lbs. operating force. (Contact Delta Representative for State and/or Local Approvals.)

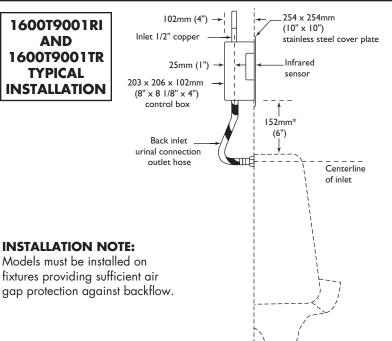
OPERATION:

- 8 second blocking time.
- Activation delay: O seconds on urinal applications
- Adjustable flush volumes of 0.4 to 0.95 gallons (1.5 to 3.6 litres) Factory set 0.5 gallons (1.9 litres)
- Selectable sensing distance: 12 to 28" in 4" increments. Factory set to 20"
- Adjustable 24 hour courtesy flush factory set to OFF



Electronic Washdown Urinal 1600T and 1601T Series

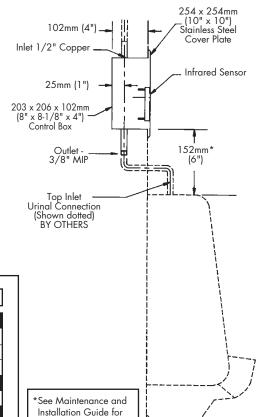




1600T9003RI **AND** 1600T9003TR **TYPICAL INSTALLATION**

HARDWIRE WITH BATTERY BACKUP

☐ Add suffix "-BB" to TR Product Number. See DSP-BB for detailed specification.



1600T ELECTRONIC FLUSH VALVE OPTIONAL ACCESSORIES:

V	TRANSFORMERS:
	060704A 110 to 24VAC Class II 20VA (For 5 Sensor Modules)
	060771A 110 to 24VAC Class II 40VA (Up to 10 Sensor Modules)
	060772A 110 to 24VAC Class II 100VA (Up to 25 Sensor Modules)
V	CORDS:
	060680A 4' Solenoid Extension Wire
V	HARDWIRE CONVERTER:
	060683A 24VAC to 6VDC Converter (Supplied standard on Hardwire models)
	061047A 24VAC to 6VDC Converter with Battery Backup (Standard on "-BB" models)

Note: Measurements may vary ± 6mm (0.25")

Refer to www.specselect.com for individual models. Product supplied as shown by solid lines. All items shown by dotted lines supplied by others. complete sensor height installation instructions

Specification Drawing #18

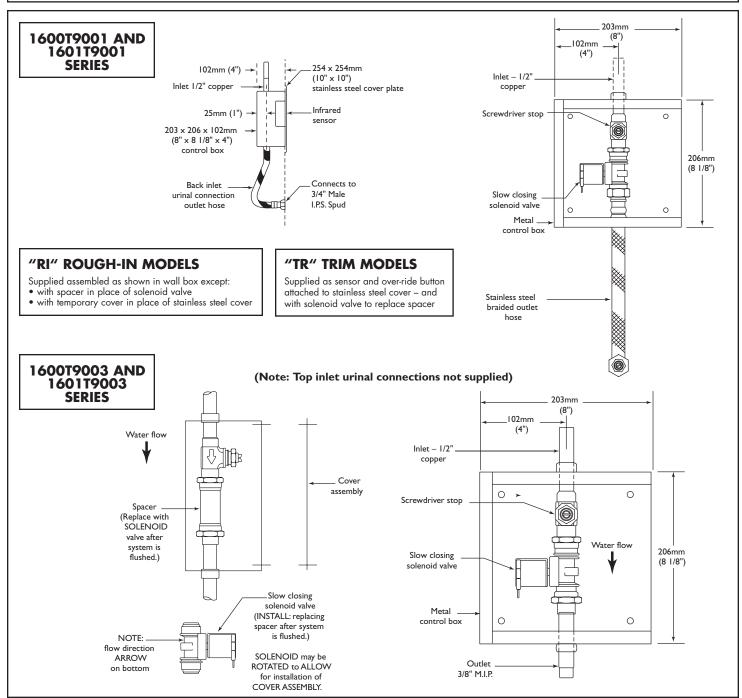




URINAL VALVE ASSEMBLED CONTROL BOX (RECESSED MOUNT)

1600T AND 1601T SERIES

V	PRODUCT NO.					VALVE TYPE	MOUNT TYPE	COVER	
	1600T	9	0	0	1	Back Inlet Urinal	Recessed Mount	254mm (10")	Stainless Steel
	1600T	9	0	0	3	Top Inlet Urinal	Recessed Mount	254mm (10")	Stainless Steel
	1601T	9	0	0	1	Back Inlet Urinal	Recessed Mount	254mm (10")	Stainless Steel
	1601T	9	0	0	3	Top Inlet Urinal	Recessed Mount	254mm (10")	Stainless Steel
Note: Rough-in and Trim Ordered Separately									



Note: Measurements may vary ± 6mm (0.25")





Specification Drawing #19

COMPONENTS ONLY UNASSEMBLED

1600T and 1601T SERIES

/	PRODUCT NO.					FAUCET TYPE	COVER		
	1600T	9	0	0	6	Urinal Valve	114mm (4-1/2") Stainless Steel		
	1601T	9	0	0	6	Urinal Valve	114mm (4-1/2") Stainless Steel		
	Note: Ordered as complete product only. No PL or TP available								

1600T9006 AND 1601T9006 SERIES

