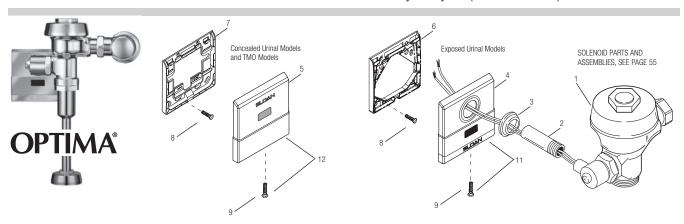


Optima® Flushometers

Current style Royal® (after 09/26/10)

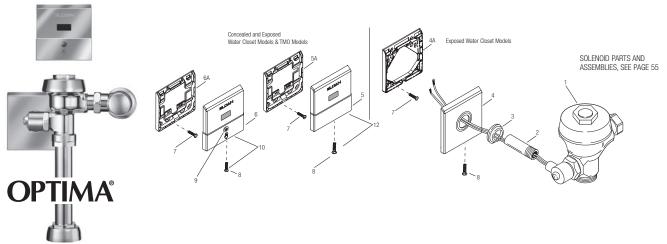


CURRENT COVER AND MOUNTING PLATE PARTS FOR ROYAL® URINAL FLUSHOMETER

Item			
No.	Code No.	Part No.	Description
1.	‡		Solenoid Activated Valve Assembly
2.	0306249P	K F-15	Tail Assembly 3/4" x 6"
3.	0345150	EL-431-A	Flange Assembly
4.	3305100	EL-640-A	CP Cover Plate with Sensor and Mounting Hardware Assembled (Exposed Models) (includes EL-549 mounting plate)
5.	3305101	EL-645-A	CP Cover Plate with Sensor Assembled (Concealed Models) (includes EL-592 Moutning Plate)
6.	0305251PK	EL-549-A	Exposed Urinal Mounting Plate Kit

No.	Code No.	Part No.	Description
7.	0305292PK	EL-592-A	Concealed Urinal Mounting Plate Kit
8.	_		Screws (Flat Head Slotted #6/32)
9.	5305100	EL-674	Wall Plate Screw Kit (#6-32 x 15.87mm)
†	3305620	EL-1500	Urinal Sensor Replacement (Exposed and Concealed Models, not shown)

- † NOTE: For exposed & concealed solenoids manufactured before 2003 or not shown here, consult factory for individual part assembly.
- ‡ Part number varies with valve model variation; consult factory.
- For Solenoid Breakdown, See Pg 48.



CURRENT COVER AND MOUNTING PLATE PARTS FOR ROYAL® CLOSET FLUSHOMETER

Item				Item			
No.	Code No.	Part No.	Description	No.	Code No.	Part No.	Description
1.	‡		Solenoid Activated Valve Assembly	6.	3305104	EL-595-A	CP Cover Plate with Sensor and Override Switch
2.	0306249PI	K F-15	Tail Assembly [†]				Assembled (Closet only) Exposed ES-S
3.	0345150	EL-431-A	Flange Assembly	6A.	0305292PK	K EL-592	Exposed & Concealed Closet Mounting Plate
4.	3305105	EL-625-A	CP Cover Plate with Mounting Hardware	7.	_		Screws (Flat Head Slotted #6/32
			(Closet only) (includes EL-549 mounting plate)	†	3305621	EL-1500	-L Closet Sensor Replacement Kit (Closet only,
4A.	0305251PI	K EL-549	Exposed Closet Mounting Plate				not shown)
5.	3305107	EL-635-A	Concealed CP TMO Cover Plate with Sensor		3345095	EL-1034	-AButton Assembly Repair Kit
			(includes Mounting Kit)	8.	5305100	EL-674	Wall Plate Screw Kit (#6-32 x 15.87mm) (6 per kit)
5A.	0305292Pk	C EL-592	Concealed Closet TMO Mounting Plate	9.	3345095	EL-1034	-A ESS Override Repair Kit for EL-595-A

PLATES ONLY

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Item				
No.	Code No.	Part No.	Description	
10.	3345090	EL-1030-A	Plate Assembly Only w/ Set Screw*	
11.	3345091	EL-1031-A	Plate Assembly Only w/ Set Screw*	
12.	3345092	EL-1032-A	Plate Assembly Only w/ Set Screw*	

[†] NOTE: For exposed & concealed solenoids manufactured before 2003 or not shown here, consult factory for individual part assembly.

[‡] Part number varies with valve model variation; consult factory.

^{*} Mounting plates do not include sensor.

For Solenoid Breakdown, See Pg 48.

The information contained in this document is subject to change without notice.