

# FIAC Series

## FIAC 2000 Fountain in a Can™ (Sequencing)

FIAC-2000 Series Fountain-in-a-Can is a “pour in place” assembly containing a flush mount spray effect, programmable (on-off) Hydro-Valve™ and 360 degree illuminating LED light fixture. The assembly can be utilized for plaza style water features or may be used for interactive splash pads. The patent-pending manual adjustment valve allows for the effect height to be adjusted from the top-plate without ever having to enter the can. This unit is also available in a UL Listed H2O load-rated stainless steel cover for vehicular traffic.

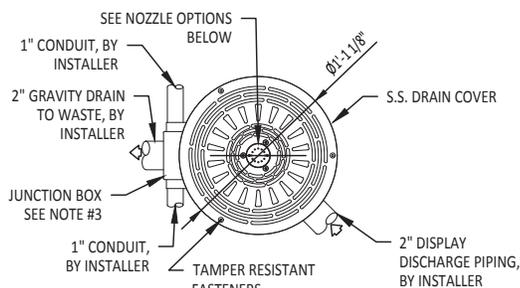
## Specification

FIAC-2000 Series Fountain-in-a-Can with Hydro-Valve, a “pour in place” flush mount spray effect with instant switching Hydro-Valve™, and 360-degree light fixture. The assembly includes a stainless steel housing with 1/4” thick stainless steel drain cover and contains (1) interchangeable fountain nozzle, 360-degree 24V, 36 Watt, LED ring light with colored RGBW diodes, fast acting Hydro-Valve, patent-pending top-access manual height adjustment valve, junction box, bonding lug, 2” inlet connection, 2” drain connection, and (2) 1” conduit connections for valve & light. Assembly is shipped with (3) anchor bolts, leveling nut & washers.

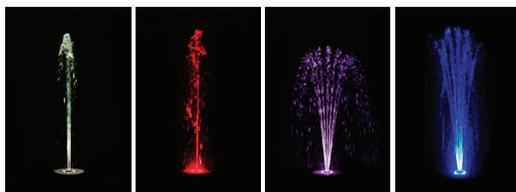


## Details

Model Number	Orifice Diameter	Feet	Spay Height								
			2	3	4	5	6	7	8	10	12
FIAC-2000-JC	.109"	GPM	4.5	5	6	6.5	7	8	8.5	9.2	10.3
		Head Ft.	5	6	7	8.8	10	12	14	20.7	25.7
FIAC-2000-APJ	.375"	GPM	5	6	7	8.5	10	12	14	20.7	25.7
		Head Ft.	4	5	6	7	8	10	12	20.6	23.4
FIAC-2000-CJ	.109"	GPM	4.5	5	6	6.5	7	8	8.5	9.3	10.7
		Head Ft.	5	6	7	8.5	10	12	14	21.1	27
FIAC-2000-SJ	.109"	GPM	9	10.5	12	13.5	14.5	16	17		
		Head Ft.	11	12	13	14.5	16	18	20		



PLAN VIEW



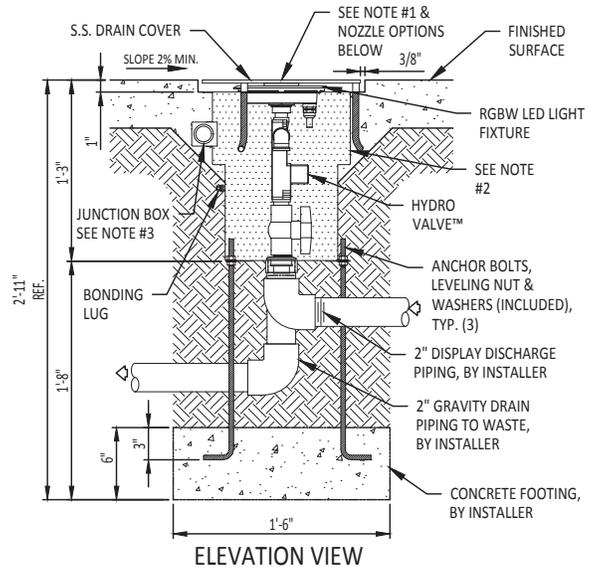
FIAC-2000-JC  
JET CLUSTER

FIAC-2000-APJ,  
ADJ. PRECISION JET

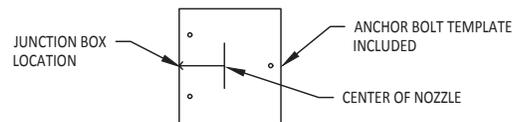
FIAC-2000-CJ  
CROWN JET

FIAC-2000-SJ  
SHOWER JET

\*PLAN VIEWS OF NOZZLE SHOWN. DIAMETER OF NOZZLE IS ~ 1-31/32"



ELEVATION VIEW



### NOZZLE REQUIREMENTS:

- Nozzle requires fine screening for debris removal. #40 (.0165") minimum mesh.
- Housing must be encapsulated in concrete
- Two 1" connection points indicated. Hydro-Valve connection & Light connection.



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