



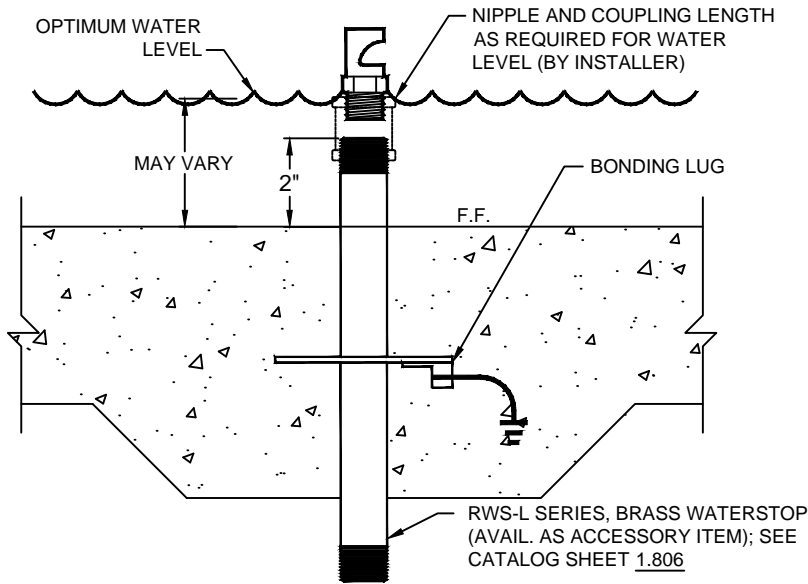
(877) 794-1802

RAJ-SERIES, FLAT JET NOZZLE



OPERATING DATA:

NOISE: _____ Low
 VISIBILITY: _____ Low
 SPLASH/MIST: _____ Medium
 WIND STABILITY: _____ Low
 AERATION QUALITY: _____ Low



ELEVATION



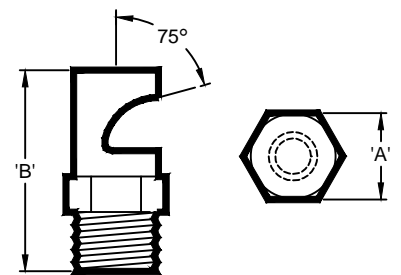
3D IMAGE

SPECIFICATION DATA: Flat Jet Nozzle; one-piece machined brass construction, natural finish, (M) N.P.T. connection (Swivel assembly available as an accessory).

DESIGN/APPLICATION DATA: Roman Fountains RAJ Series nozzle produces a clear, fan-shaped sheet of water. Nozzle may be mounted in vertical and horizontal positions. Use as accent and perimeter/corner spray.

- NOTES:**
1. Fine screening at pump, half the diameter of jet orifice or smaller to minimize nozzle clogging is recommended
 2. Due to continuing product improvement program, Roman Fountains reserves the right to change the specifications without notice

TECHNICAL AND HYDRAULIC DATA													
MODEL	INLET (N.P.T.)	'A' DIM.	'B' DIM.	THROW									
				2'	4'	6'	8'	10'	12'	14'	16'		
RAJ-050	1/2"	7/8"	2"	GPM	3	4	5						
				HEAD	4'	5'	8'						
				SPREAD	2'	5'	8'						
				HEIGHT	7"	11"	20"						
RAJ-075	3/4"	1-1/2"	2-9/16"	GPM	5	9	10	12	14				
				HEAD	4'	6'	8'	9'	11'				
				SPREAD	5'	7'	9'	11'	14'				
				HEIGHT	7"	11"	18"	24"	29"				
RAJ-100	1"	1-7/8"	3-5/8"	GPM	10	17	23	27	30	35	38	41	
				HEAD	4'	5'	7'	9'	11'	13'	16'	19'	
				SPREAD	7'	8'	10'	12'	14'	16'	18'	20'	
				HEIGHT	7"	10"	16"	22"	26"	30"	33"	36"	



ELEVATION

PLAN VIEW

DRAWING NO.
1.705