

# BUB-S Series

## Bubbler Nozzle:

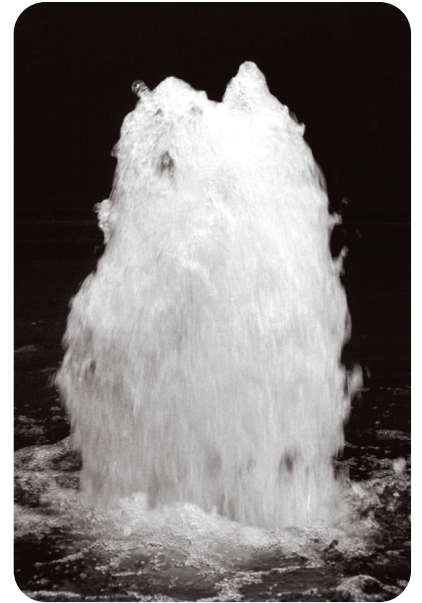
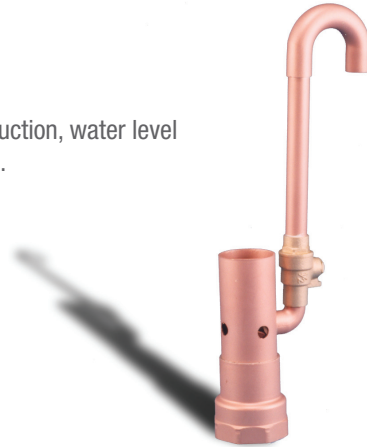
BUB-S Series Bubbler Nozzle provides an aerated mound of water by the induction of air into the water effect by means of an air snorkel with adjustable air control valve.

## Specification:

BUB-S Series Bubbler Nozzle, copper and bronze construction, water level dependent spray effect with air intake, FNPT connection.

- Water Level Dependent - Yes
- Wind Resistance - Very Good
- Sound Level - Moderate
- Clogging Potential - Low
- Splash Radius - 1.5

Material: Copper and bronze  
Finish: Natural copper and bronze



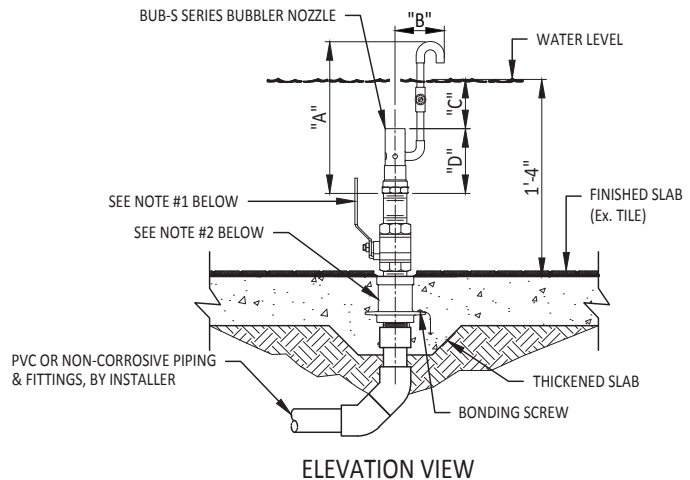
## Details

Model Number	NPT	Inches				Feet	Spray Height							
		A	B	C	D		.5	1	1.5	2	2.5	3	3.5	4
BUB-S-100	1"	10	3¾	3	4	GPM	11	15	20	23				
						Head Ft.	2	4	6	7				
						Spread - Ft.	.2	.75	1	1.5				
BUB-S-150	1½"	12	4	4	5	GPM		40	49	55	60	65		
						Head Ft.		4	6	7	10	11		
						Spread - Ft.		.83	1	1.5	1.67	2		
BUB-S-200	2"	14	4¾	5	6	GPM		50	58	65	70	75	80	
						Head Ft.		4	6	7	8	9	11	
						Spread - Ft.		1	1.25	1.5	1.67	2	2.5	
BUB-S-300	3"	16	4¾	6	7	GPM				135	149	162	171	180
						Head Ft.				6	8	9	11	12
						Spread - Ft.				1.67	2.34	3	3.25	3.5

Highlighted sections indicate optimum performance

### TECHNICAL NOTES:

1. BALL VALVE AS REQUIRED PER DESIGN FOR DISCHARGE FLOW CONTROL.
2. WATERSTOP FITTING REQUIRED FOR CONCRETE POUR. SIZE BASED ON PIPING AND NOZZLE SIZE. (SEE CATALOG ITEM: FWS-SERIES)
3. TYPICAL WATER DEPTH SHOWN MAY VARY. CONTACT FOUNTAIN PEOPLE FOR SHALLOWER APPLICATIONS.
4. MAY REQUIRE WAVE BAFFLE FOR SYMMETRICAL SHAPED POOLS. CONSULT FOUNTAIN PEOPLE FOR SPECIFIC APPLICATIONS.
5. THIS NOZZLE IS WATER LEVEL DEPENDENT.



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