

PEA Series

Peacock Nozzle:

PEA Series Peacock Nozzle provides an unique fan-shaped water effect, similar in shape to a Peacock's tail.

Specification:

PEA Series Peacock Nozzle, machined cast bronze construction, fabricated as open slot with additional diamond flared center for higher volume flow characteristics. FNPT connection.

- Water Level Dependent - Yes
- Wind Resistance - Fair-Good
- Sound Level - High
- Clogging Potential - Low
- Splash Radius - 2.0

Material: Machined cast bronze
Finish: Natural bronze



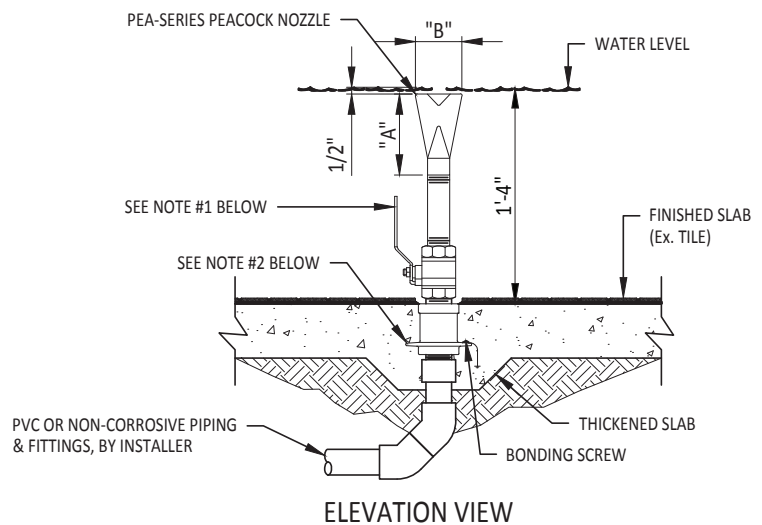
Details

Model Number	NPT	Dimensions		Feet	Spray Height/Throw Performance						
		A	B		3	4	5	6	8	10	12
PEA-100	1"	6"	3 1/4"	GPM	42	52	56	62	76		
				Head Ft.	4	5	7	9	13		
				Spread Ft.	3	4	5	7	10		
PEA-125	1 1/4"	7"	4 1/4"	GPM		80	95	100	115	130	140
				Head Ft.		5	7	8	12	14	19
				Spread Ft.		1.5	1.7	2	2.5	3	3.5
PEA-200	2"	9 1/2"	5 1/4"	GPM				155	175	195	220
				Head Ft.				8	12	14	18
				Spread Ft.				2.5	3	3.5	4

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. THIS NOZZLE IS WATER LEVEL DEPENDENT.



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