

<u>SPECIFICATION DATA</u>: Foam Nozzle; bronze and brass construction with integral swivel, stainless steel fasteners, with adjustable air/water mixture sleeve and (F) N.P.T. connection.

DESIGN/APPLICATION DATA: Roman Fountains RFN-Series foam nozzle produces a highly aerated column of water.

NOTES: 1. This is a water level dependent nozzle.

2. Boxed area in table indicates optimum performance.

*3. 3" and 4" Nozzles are special order items and require longer lead time.

4. Due to continuing product improvement program, Roman Fountains reserves the right to change the specifications without notice.

F) N.P.T. 3/4" 1"	DI 'A' 7-3/4"	MENSIO 'B' 7/8"	NS 'C' 1-1/4"	0.711	3'	5'		-	AL S	PRA	Y HE	IGHT								
3/4"		_	-	0.514	3'	5'				VERTICAL SPRAY HEIGHT										
	7-3/4"	7/8"	1-1/4"	0.014		l v	8'	10'	15'	20'	30'	35'	40'	50'	60'					
	1 0/4	1/0		GPM	5	6	8													
1"			1 1/-	HEAD	16'	23'	39'													
	9-1/4"	1-1/8"	1-1/2"	GPM HEAD	9 19'	10 23'	12 35'													
					10	13	16	17	20											
1-1/4"	11"	1-1/2"	2"	HEAD		23'	42'	44'	62'											
1 1/2"	12 1/4"	1 1/2"	0"	GPM		23	28	30	33	39										
RFN-150 1-1/2" 13-1/4"	13-1/4	1-1/2	2"	HEAD		23'	32'	37'	49'	65'										
2"	15-3/4"	2-1/4"	2"				-	-		-		-	-	-						
			_				28		-						2/0					
3"	21"	3-1/2"	3"	HEAD				24'	33'	42'	56'	63'	74'	84'	114'					
<i>A</i> "	21-1/2"	3-7/8"	2"	GPM						263	287	314	332	338	414	DRAWING				
IAN FOUNTAIN			<u> </u>	HEAD	l ains.	l com			ITE	_{37'} М#	47'	51'	58'	70' QT \	93'	1.11				
1	-1/2" 2" 3" 4"	-1/2" 13-1/4" 2" 15-3/4" 3" 21" 4" 21-1/2"	-1/2" 13-1/4" 1-1/2" 2" 15-3/4" 2-1/4" 3" 21" 3-1/2" 4" 21-1/2" 3-7/8"	-1/2" 13-1/4" 1-1/2" 2" 2" 15-3/4" 2-1/4" 2" 3" 21" 3-1/2" 3" 4" 21-1/2" 3-7/8" 3"	-1/4" 11" 1-1/2" 2" GPM HEAD -1/2" 13-1/4" 1-1/2" 2" GPM HEAD 2" 13-1/4" 1-1/2" 2" GPM HEAD 2" 15-3/4" 2-1/4" 2" GPM HEAD 3" 21" 3-1/2" 3" GPM HEAD 4" 21-1/2" 3-7/8" 3" GPM HEAD	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				