



## PCB-50

**Brand:** Landscape Irrigation

**Product Line:** Nozzles

**Product Model:** Bubblers & Bubbler Nozzles

**SKU:** PCB50

**Description:** Pressure-Compensating Bubbler, flood pattern, 1.9 l/min, ½" thread

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### Shipping Information





**UPC-A:** 0611698112540

**Qty. / Bag:** 25/250


**Ocean Pallet:** 48000

**Land Pallet:** 40000


**Master Carton:** 250


Multi-Stream Bubbler Performance Data					
Arc	Model	Flow		Radius	m
		m <sup>3</sup> /hr	l/min		
	MSBN-25V *	0.06	0.9	0.46	
	MSBN-50V *	0.11	1.9	0.76	
	MSBN-25Q	0.06	0.9	0.3	
	MSBN-50Q	0.11	1.9	0.5	
	MSBN-50H	0.11	1.9	0.3	
	MSBN-10H	0.23	3.8	0.5	
	MSBN-10F	0.23	3.8	0.3	
	MSBN-20F	0.45	7.6	0.5	

**Note:** Typical spacing 0.6 to 1.2 m.  
Flows shown for pressures between 1.0 and 4.8 bar; 100 and 480 kPa.  
\* For a 15 cm pop-up, the radius is 0.6 at 0.9 l/min and 0.9 at 1.9 l/min.

PCN / PCB Performance Data				
	Model	Flow		Pattern
		m <sup>3</sup> /hr	l/min	Type
		25	0.06	0.9
	50	0.11	1.9	Trickle
	10	0.23	3.8	Umbrella
	20	0.45	7.6	Umbrella

**Note:** Typical spacing 0.3 to 0.9 m. Flows shown for pressures between 1.0 and 4.8 bar; 100 and 480 kPa.

AFB Performance Data				
	Model	Flow		Pattern
		m <sup>3</sup> /hr	l/min	Type
	AFB	< 0.45	< 7.6	Trickle / Umbrella

5-CST-B Bubbler Nozzle Performance Data					
	Pressure		Radius	Flow	
	bar	kPa		m <sup>3</sup> /hr	l/min
		1.0	100	1.5	0.07
	1.5	150	1.5	0.07	1.2
	2.0	200	1.5	0.09	1.4
	2.1	210	1.5	0.09	1.5
	2.5	250	1.5	0.10	1.6

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