


# BUBBLERS

## FEATURES

- Pressure compensation ensures uniform output across various pressures
- ½" inlet
- Flow marked top for easy identification

### PCB PERFORMANCE DATA

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

**Notes:**

Typical spacing 0.6 to 1.2 m. Flows shown for pressures between 1.0 and 4.8 bar; 100 and 480 kPa.

PCB



### PRESSURE COMPENSATING BUBBLERS




PCB



PCB-R

### AFB PERFORMANCE DATA

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

AFB




### ADJUSTABLE FLOOD BUBBLER



AFB

### 5-CST-B BUBBLER NOZZLE PERFORMANCE DATA

	Pressure		Radius	Flow	
	bar	kPa		m	m <sup>3</sup> /hr
	1.0	100	1.5	0.07	1.1
	1.5	150	1.5	0.07	1.2
	2.0	200	1.5	0.09	1.4
	<b>2.1</b>	<b>210</b>	<b>1.5</b>	<b>0.09</b>	<b>1.5</b>
	2.5	250	1.5	0.10	1.6

5-CST-B



### DUAL-STREAM BUBBLER NOZZLE



5-CST-B