# **J-Bubbler - PC**



### **Features & Benefits**



Special Inlet Filter Supplied with special filter to prevent blockage by sand / silt particles which ensures trouble free operation for longer period



Robust and Strong Manufactured with Engineering Plastic Material for high strength and long trouble free life.



Pressure Compensating Bubbler

Delivers uniform flow within the pressure range of 1 to 3 kg/cm2



**Threaded Inet Connection** 1/2 inch BSP Female Threaded inlet connection.





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#### **Additional Features**

- Can be easily mounted on stake for bubbler or on multipurpose stake with adaptor for bubbler or on PVC risers
- Bubbler stake assembly with 13mm ID, 12 & 16mm OD tubing in required length available on demand
- Low flow rates, prevents runoff, matches with infiltration rate of the soil.

#### **Applications**

- Suitable for palms, trees, shrubs etc. planted over undulating terrain and where uniform flow is essential.
- Suitable for controlled irrigation of trees having high water requirements.

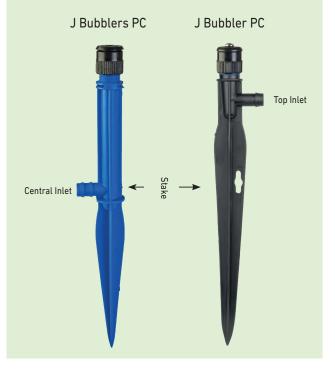
#### **Specifications**

Recommended working pressure : 1.0-3.0 kg/cm<sup>2</sup> Flow rates : 72 - 240 lph Filtration requirements : 120 microns

#### **Performance Chart**

Option	Operating pressure	Discharge	
	(kg/cm²)	lpm	gpm
1	1.0 - 3.0	1.25	0.3
2	1.0 - 3.0	2	0.5
3	1.0 - 3.0	4	1

#### **J Bubbler PC Assembly**



#### **Ordering Specifications**

JBPC	X	
	Discharge (lpm)	
	125 - 1.25	
	20 - 2.0	
	40 - 4.0	

 $\mathsf{Example:}\ \mathsf{JBPC20}\ \mathsf{-}\ \mathsf{This}\ \mathsf{code}\ \mathsf{represents}\ \ \mathsf{J-Bubbler}\ \mathsf{-}\ \mathsf{PC}\ \mathsf{having}\ \mathsf{2}\ \mathsf{lpm}\ \mathsf{discharge}.$ 



#### **Performance Graph**

