

J-SC-PC-Plus®

Button drippers

Applications

- Recommended for orchards, fruit crops, plantations and nurseries
- Ideal for undulating terrain and steep slopes

Structure and features

- Dripper can be opened to facilitate easy cleaning
- Manufactured from virgin plastic for stable performance
- Silicone rubber diaphragm ensures consistent performance for longer period
- Narrow cross-shaped inlet acts as a filter
- Optional anti-bug cap prevents intrusion of insects
- Self-cleaning design ensures flushing at all times during operation
- Wide operating pressure compensating range allows longer length of laterals
- Manufacturing coefficient of variation $CV \leq 5\%$ ensures high field emission uniformity
- Colored cap facilitates easy identification of flow rate



Technical data

- $CV \leq 5\%$
- Regulating pressure range: 1.0-3.0 bar
- Filtration requirement: 120 mesh, 130 micron
- Required punch diameter: 2.9 mm

Technical data

Discharge (l/h)	Cap color and insert	Emitter exponent (x)	Flow coefficient (k)
2.2	Yellow	0.04	2.4
4.2	Black	0.03	4.2
8.2	Blue	0.08	7.5

Performance

