# PCA® Perlator® Laminar Stream - 0.5 gpm max Pressure Compensating Regular Size



flow, stop and go®

### **Features and Benefits**

- Watercolours® design: Color coding to identify flow rate and stream pattern.
- Provides a splash-free crystal clear, non-aerated stream.
- Pressure compensating for constant flow from 20 to 80 psi.
- Integrated anti-liming Honeycomb® replaces conventional wire mesh screens prone to lime build up.
- Anti-clogging dome screen filters sediment and particles.
- Also compatible with regular and vandal proof M22 and M24 metric housings.
- Available housing finishes: chrome, polished brass, brushed nickel and oil rubbed bronze.
- Laser marked housings with statutory marks.

# Certifications

ANSI/NSF 61

Meets ASME A112.18.1M and CSA B125 requirements

Thread & Part Number					
Part #	Designation	Thread Size			
14 835	Insert only				
14 800	Regular male	15/16"-27			
14 810	Regular female	55/64"-27			
14 820	Regular dual thread	15/16"-27 x 55/64"-27			
14 804	Vandal proof regular male	15/16"-27			
14 814	Vandal proof regular female	55/64"-27			
14 826	Vandal proof regular dual thread	15/16"-27 x 55/64"-27			

# Packaging:

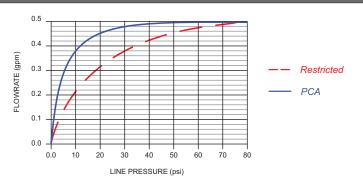
Inserts Reg. male/female/dual thread

Reg. vandal proof male/female/dual thread other product combinations available

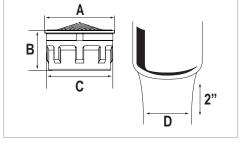
1pc (bag), 6pcs (tube), 50pcs (bag) 1pc (bag), 6pcs (tube), 50pcs (tray) 1pc (bag), 6pcs (tube), 40pcs (tray)

Color Code					
Dome	Flow Regulator	Basket			
Clear	Lime Green	Light Gray			

# Flow Rate Curve







Dimensions						
No	mm	In				
Α	20.88	.822				
В	12.00	.472				
С	19.97	.786				
D	≈ 13	≈ 1/2				



Tabalad Bata					
Technical Data  Materials: Body Acetal					
Materiats:	,				
	0-ring	EPDM			
	Washer	EPI			
Wetted surf	ace area:	4976.4 mm²			
Continuous		Short-term (5 minutes max.)			
max. 50 120 °F	90 psi 6 bar max.	max	125 psi 8.5 bar max.		