

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.
- Patented construction provides a splash-free, crystal clear (non-aerated) stream
- Pressure compensating for constant flow from 20 to 80 psi.
- Recommended for use in healthcare facilities to prevent mixing air and water.
- Integrated anti-liming honeycomb replaces conventional wire mesh screens prone to lime build up.
- Anti-clogging dome screen filters sediment and particles.
- Compatible with regular and vandal proof M22 & M24 metric housings.
- Available housing finishes: chrome, polished brass, brushed nickel and oil rubbed bronze.
- Laser marked housings with statutory marks.

Certifications

ANSI/ NSF * -61-372

ASME A112.18.1M and CSA B125 (all pending except 14826)

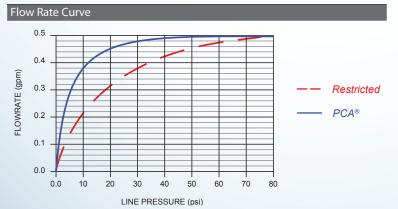
Meets CALGreen requirements

	Thread & Part Number		
	Part #	Designation	Thread Size
TSL-050INST-P		Insert only	
TSL-050MST-P		Regular male	15/16"-27
TSL-050FST-P		Regular female	55/64"-27
TSL-050DTST-P		Regular dual thread	15/16"-27 x 55/64"-27
TSL-050MSTVP-P		Vandal proof regular male	15/16"-27
TSL-050FSTVP-P		Vandal proof regular female	55/64"-27
TSL-050DTSTVP-P		Vandal proof regular dual thread	15/16"-27 x 55/64"-27

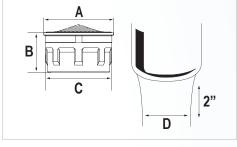
Other product combinations available.

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

Color Code				
Dome	Flow Regulator	Basket		
Natural	Lime Green	Light Gray		







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



Technical Data				
Materials:	Body O-ring	Acetal EPDM		
	Washer	EPDM		
Continuous		Short-term (5 minutes max.) Per ASME A11218.1 testing requirements.		
max. 60 140 °C °F	90psi 6.2bar	70 160 1250s 8.5bar		
-C - 4	max. max.	°C °F 125psi 8.5bar max.		