

PCA® Perlator®

Laminar Stream - 1.2 gpm max

Pressure Compensating Regular Size



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.
- ▶ 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

Meets **CALGreen** requirements

WaterSense

Complies with CEC Amendment to CCR Title 20, section 1605.3



Thread & Part Number

| Part # | Designation | Thread Size |
|---------------|----------------------------------|-----------------------|
| 17 135 | Insert only | |
| 17 100 | Regular male | 15/16"-27 |
| 17 110 | Regular female | 55/64"-27 |
| 17 120 | Regular dual thread | 15/16"-27 x 55/64"-27 |
| 17 104 | Vandal proof regular male | 15/16"-27 |
| 17 114 | Vandal proof regular female | 55/64"-27 |
| 17 126 | Vandal proof regular dual thread | 15/16"-27 x 55/64"-27 |

Other product combinations available.

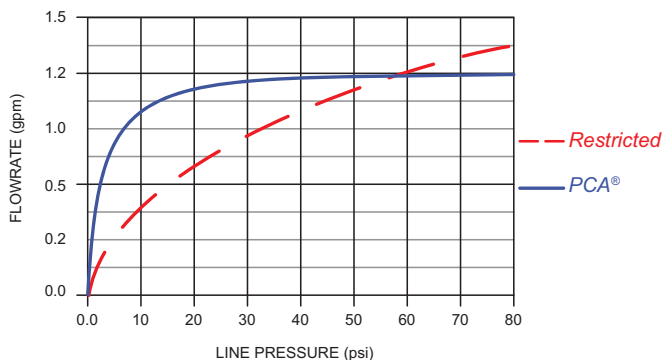
Packaging:

Inserts *1 pc (bag), 6 pcs (tube), 50 pcs (bag)*
 Reg. male/female/dual thread *1 pc (bag), 6 pcs (tube), 50 pcs (tray)*
 Reg. vandal proof male/female/dual thread *1 pc (bag), 6 pcs (tube), 40 pcs (tray)*

Color Code

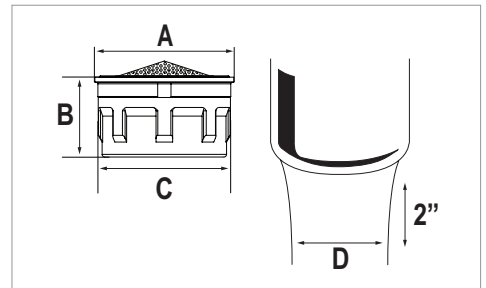
| Dome | Flow Regulator | Basket |
|---------|----------------|------------|
| Natural | Pink | Light Gray |

Flow Rate Curve



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April 2018 - Information subject to change without notice.



Dimensions

| No | mm | In |
|----|-------|-------|
| A | 20.88 | .822 |
| B | 12.00 | .472 |
| C | 19.97 | .786 |
| D | ≈ 13 | ≈ 1/2 |

Housings

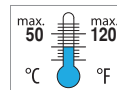


Technical Data

Materials: Body Acetal
 O-ring EPDM
 Washer EPDM

Continuous

Short-term (5 minutes max.)
 Per ASME A112.18.1 testing requirements.



LAM-7