

PCA® Perlator®

Laminar Stream - 2.2 gpm max

Pressure Compensating Regular Size



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 (11 410 pending)

ASME A112.18.1M and CSA B125 (11 410 pending)

Thread & Part Number

Part #	Designation	Thread Size
11 435	Insert only	
11 400	Regular male	15/16"-27
11 410	Regular female	55/64"-27
11 420	Regular dual thread	15/16"-27 x 55/64"-27
11 404	Vandal proof regular male	15/16"-27
11 414	Vandal proof regular female	55/64"-27
11 426	Vandal proof regular dual thread	15/16"-27 x 55/64"-27

Other product combinations available.

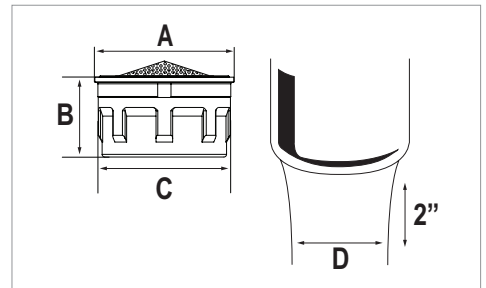
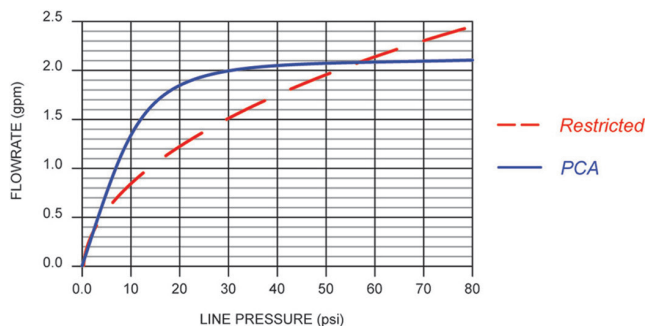
Packaging:

Inserts 1 pc (bag), 6 pcs (bag), 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
Clear	Yellow	Light Gray

Flow Rate Curve



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.

