

# PCA® Perlator®

## Laminar Stream - 2.2 gpm max

### Pressure Compensating Junior 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.
- ▶ Available housing finishes: chrome, polished brass and brushed nickel.
- ▶ Roll marked with statutory marks or laser for vandal proof housings.

#### Certifications

ANSI/NSF®-61-372 (11 478 pending)  
ASME A112.18.1M and CSA B12 (11 478 pending)

#### Thread & Part Number

Part #	Designation	Thread Size
11 465	Insert only	
11 470	Junior male	13/16"-27
11 480	Junior female	3/4"-27
11 478	Junior dual thread	13/16"-27 x 3/4"-27
11 474	Vandal proof junior male	13/16"-27
11 484	Vandal proof junior female	3/4"-27
11 459	Vandal proof junior dual thread	13/16"-27 x 3/4"-27

Other product combinations available.

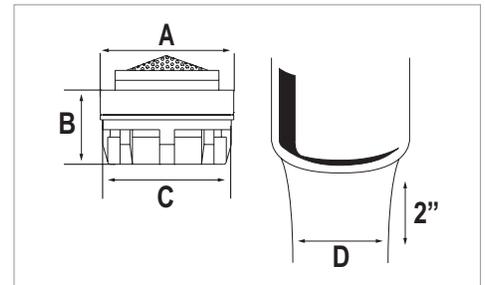
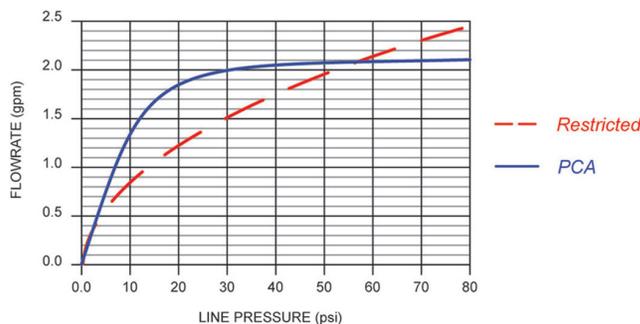
#### Packaging:

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

#### Color Code

Dome	Flow Regulator	Basket
Natural	Yellow	Light Gray

#### Flow Rate Curve



#### Dimensions

No	mm	In
A	18.20	.717
B	10.21	.402
C	17.40	.685
D	≈ 11	≈ 7/16

#### Housings



#### Technical Data

Materials: Body Acetal  
O-ring EPDM  
Washer EPDM

Continuous

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



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