

# PCA® Perlator®

## Laminar Stream - 1.5 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.
- ▶ 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 housing.
- ▶ Available housing finishes: chrome, polished brass, brushed nickel, and oil rubbed bronze.
- ▶ Laser marked housings with statutory marks.

#### Certifications

ANSI/NSF 61  
ASME A112.18.1M and CSA B125  
Meets **CALGreen** requirements  
WaterSense



#### Thread & Part Number

Part #	Designation	Thread Size
11 335	Insert only	
11 300	Regular male	15/16"-27
11 310	Regular female	55/64"-27
11 320	Regular dual thread	15/16"-27 x 55/64"-27
11 304	Vandal proof regular male	15/16"-27
11 314	Vandal proof regular female	55/64"-27
11 326	Vandal proof regular dual thread	15/16"-27 x 55/64"-27

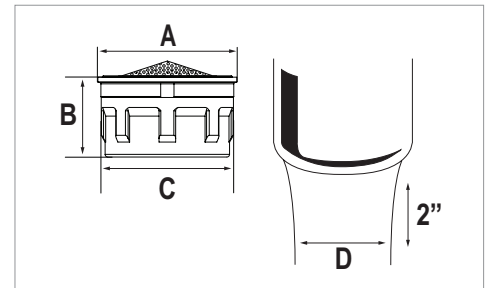
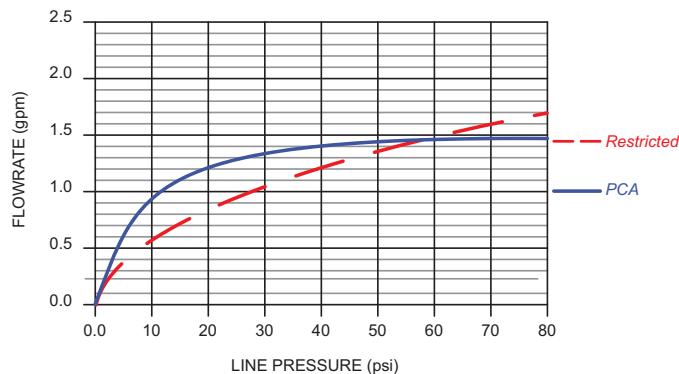
#### Packaging:

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

#### Color Code

Dome	Flow Regulator	Basket
Clear	Green	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  
Wetted surface area: 4976.4 mm<sup>2</sup>

Continuous		Short-term (5 minutes max.)	
max. 50 °C	max. 120 °F	max. 70 °C	max. 160 °F
90 psi max.	6 bar max.	125 psi max.	8.5 bar max.