

# PCA® Perlator® Faucet Aerator - 1.0 gpm max Pressure Compensating Regular Size



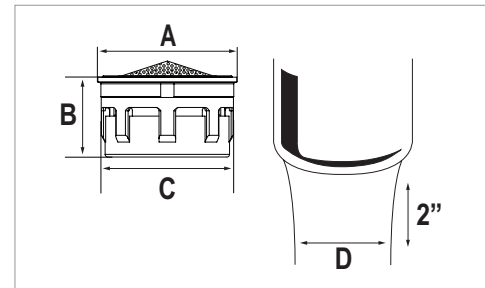
flow, stop and go®

## Features and Benefits

- ▶ Watercolours® design: Color coding to identify flow rate and stream pattern.
- ▶ Patented construction provides a splash-free stream, well-aerated and soft to the touch.
- ▶ 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.
- ▶ 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



## Thread & Part Number

Part #	Designation	Thread Size	Qty.
5504605	Insert only		1
5500105	Regular male	15/16"-27	1
5500605	Regular female	55/64"-27	1
5501105	Regular dual thread	15/16"-27 x 55/64"-27	1
5505303	Regular dual thread	15/16"-27 x 55/64"-27	6
5505304	Regular dual thread	15/16"-27 x 55/64"-27	50
5506006	Vandal proof regular dual thread	15/16"-27 x 55/64"-27	40

## Dimensions

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

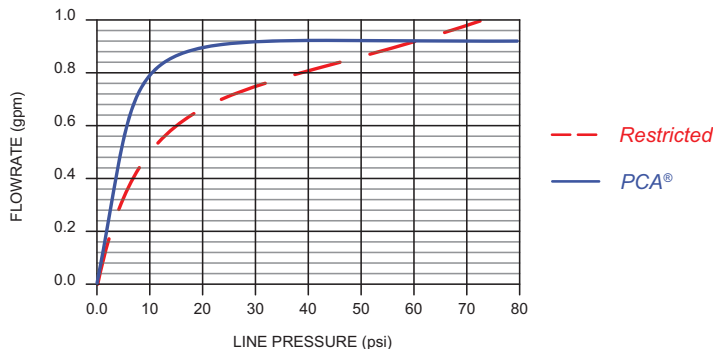
## Housings



## Color Code

Dome	Flow Regulator	Basket
Natural	Blue	Dark Gray

## Flow Rate Curve

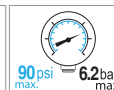
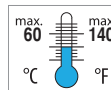


## Technical Data

Materials: Body Acetal  
O-ring EPDM  
Washer EPDM

Continuous

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



NEOPERL, Inc., Waterbury, CT • Tel: 203-756-8437 • Fax: 203-574-2107 • www.neoperl.com