

# PCA® Perlator® Faucet Aerator - 1.0 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 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.
- ▶ Available housing finishes: unplated, chrome and PVD.
- ▶ Marking: Roll mark (custom and/or statutory marks) or laser for vandal proof housings only (custom logo and/or statutory mark).

## Certifications

ANSI/NSF®-61-372  
ASME A112.18.1M and CSA B125  
Meets **CALGreen** requirements  
WaterSense



## Options Available

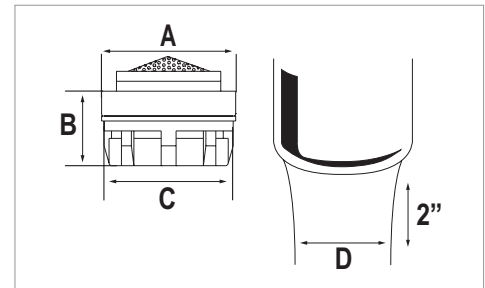
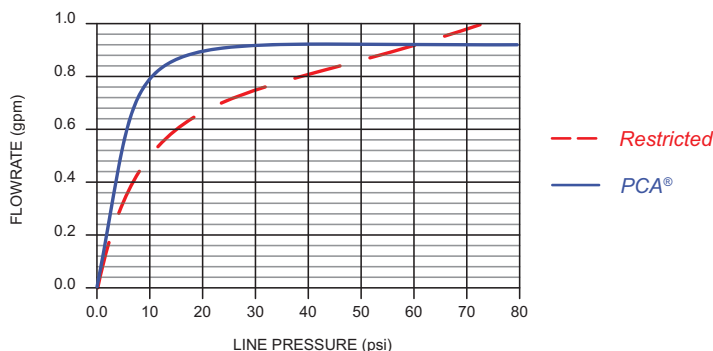
Part #	Designation
42.3058.000	Insert only
42.3058.023	Junior male 13/16"-27
42.3058.033	Junior female 3/4"-27
42.3058.083	Vandal proof junior male 13/16"-27
42.3058.093	Vandal proof junior female 3/4"-27
BX.011R.1	Junior / Regular vandal key

\*Other combinations also available  
- WSA applies to insert only

## Color Code

Dome	Flow Regulator	Basket
Natural	Blue	Dark 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  
Wetted surface area: 3996 mm<sup>2</sup>

Continuous

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

