

PCA® Perlator®

Laminar Stream - 1.2 gpm max

Pressure Compensating Junior Size



flow, stop and go®

Features and Benefits

- ▶ Watercolours® design: Color coding to identify flow rate and stream pattern.
- ▶ 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.
- ▶ Available housing finishes: unplated, chrome and PVD.
- ▶ Marking: roll (custom and/or statutory mark) or laser for vandal proof housings only (custom logo possible).

Certifications

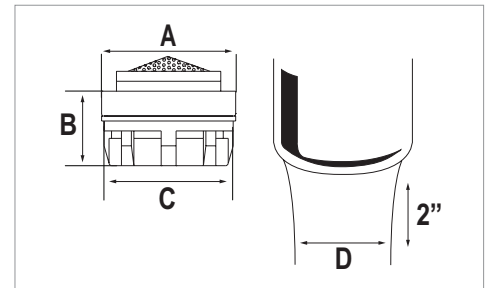
ANSI/NSF 61

ASME A112.18.1M and CSA B125

Meets **CALGreen** requirements

WaterSense

Complies with CEC Amendment to CCR Title 20, section 1605.3



Options Available

Part #	Designation
42.3160.000	Insert only
42.3160.023	Junior male 13/16" -27
42.3160.033	Junior female 3/4" -27
42.3160.083	Vandal proof junior male 13/16" -27
42.3160.093	Vandal proof junior female 3/4" -27
BX.011C.1	Junior / Regular vandal key

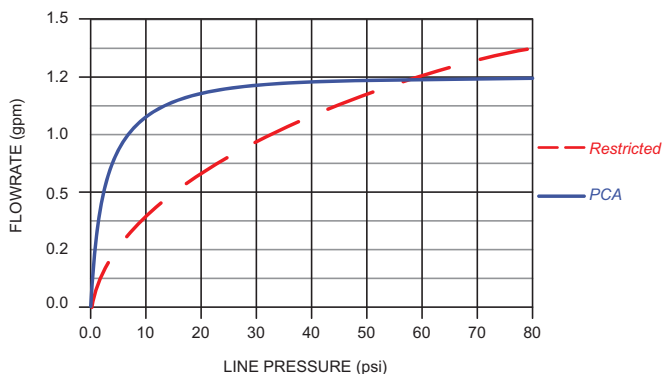
*Other combinations also available

- WSA applies to insert only

Color Code

Dome	Flow Regulator	Basket
White	Pink	Light Gray

Flow Rate Curve



Dimensions

No	mm	In
A	18.2	.717
B	10.21	.402
C	17.4	.685
D	≈ 11	≈ 7/16

Housings



Technical Data

Materials: Body Acetal
 O-ring EPDM
 Washer EPDM
 Wetted surface area: 4866 mm²

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.

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