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

NEOPERL®
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

WaterSense
Meets EPA Criteria
Certified by
NSF International
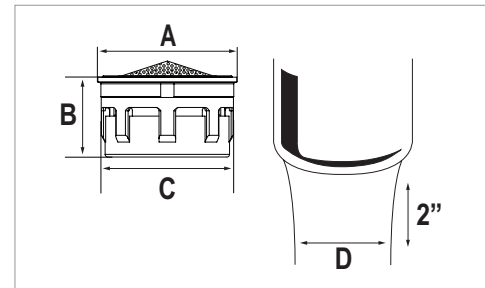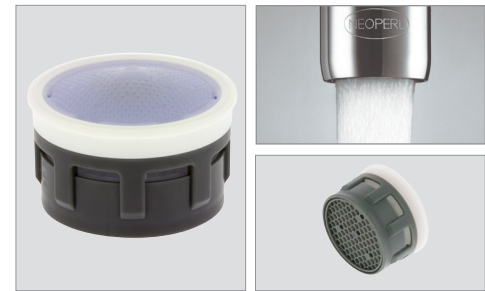
Dimensions

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

Thread & Part Number

Part #	Designation	Thread Size
11 735	Insert only	
11 700	Regular male	15/16"-27
11 710	Regular female	55/64"-27
11 720	Regular dual thread	15/16"-27 x 55/64"-27
11 704	Vandal proof regular male	15/16"-27
11 714	Vandal proof regular female	55/64"-27
11 726	Vandal proof regular dual thread	15/16"-27 x 55/64"-27

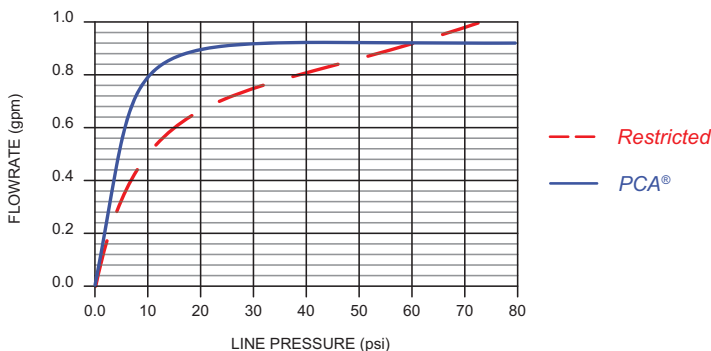Other product combinations available.

Packaging:

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

Housings

Regular Male — Regular Female — Regular Dual Thread
VP Male — VP Female — VP Dual Thread

Color Code

Dome	Flow Regulator	Basket
Natural	Blue	Dark Gray

Flow Rate Curve

FLOWRATE (gpm) vs LINE PRESSURE (psi)

- - - Restricted
—— PCA®

Technical Data

Materials:	Body	Acetal
	O-ring	EPDM
	Washer	EPDM

Continuous
max. 50 °C / max. 120 °F
80 psi max. / 5.5 bar max.

Short-term (5 minutes max.)
Per ASME A112.18.1 testing requirements.
max. 70 °C / max. 160 °F
125 psi max. / 8.5 bar max.
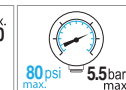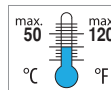
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April 2018 - Information subject to change without notice.