

## PCA® Perlator®

# NEOPERL®

# Faucet Aerator - 1.0 gpm max Dual Core

Pressure Compensating Junior Size

### flow, stop and go®

### Features and Benefits

- Integrated PCA \* Dual Core flow regulator provides optimum stream performance.
- 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.
- More water at very low pressure (0 to approximately 22 psi) compared to conventional PCA \* models.
- Anti-clogging dome screen filters sediment and particles.
- Available housing finishes: chrome, polished brass and brushed nickel.
- Laser marked with statutory mark.

### Certifications

ANSI/ NSF \* -61-372 (11 778 pending)

ASME A112.18.1M and CSA B125 (11 778 pending)

Meets CALGreen requirements

WaterSense



	Thread & I	ead & Part Number		
	Part #	Designation	Thread Size	
TSA-100INJU-P		Insert only		
TSA-100MJU-P		Junior male	13/16"-27	
TSA-10	0FJU-P	Junior female	3/4"-27	
TSA-10	0DTJU-P	Junior dual thread	13/16"-27 x 3/4"-27	
TSA-100MJUVP-P		Vandal proof junior male	13/16"-27	
TSA-10	0FJUVP-P	Vandal proof junior female	3/4"-27	
TSA-10	0DTJUVP-P	Vandal proof junior dual thread	13/16"-27 x 3/4"-27	

Other product combinations available.

Inserts 1 pc (bag), 6 pcs (bag), 50 pcs (bag)

Jr. male/female/dual thread 1 pc (bag), 6 pcs (tube), 50 pcs (tray)

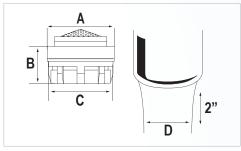
Jr. vandal proof dual thread 1 pc (bag), 6 pcs (clamshell), 50 pcs (tray)

Jr. vandal proof male/female 1 pc (bag), 6 pcs (tube), 50 pcs (tray)

Color Code				
Dome	Flow Regulator	Basket		
Natural	Blue	Dark Gray		

# Flow Rate Curve 1.2 1.0 0.8 0.8 0.0 0.0 0.1 0.2 0.0 0.2 0.4 0.2 0.0 0.4 0.2 0.5 0.6 0.7 0.80 LINE PRESSURE (psi)





Dimensions						
No	mm	In				
Α	18.20	.717				
В	10.21	.402				
С	17.40	.685				
D	≈ 11	≈ 7/16				



Technical Data					
Materials:	Body	Acetal			
	O-ring	EPDM			
	Washer	EPDM			
Conti	nuous	Short-term (5 minutes max.) Per ASME A11218.1 testing requirement	) s.		
max. 60 max.		max. 70 max. 160			
°C 🔭 °F	90psi 6.2bar max.	°C °F 125psi 8.5bal			