



flow, stop and go®

Cascade

Faucet Aerator - 0.5 gpm max Pressure Compensating Regular Size

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.
- Unique screenless 100% plastic Cascade™ construction hinders lime build up.
- Pressure compensating for constant flow from 20 to 80 psi.
- 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 marking.

Certifications

ANSI/ NSF™ -61-372
ASME A112.18.1M and CSA B125
Meets **CA Green** requirements

Thread & Part Number

Part #	Designation	Thread Size
TSAC-050INST-P	Insert only	
TSAC-050MST-P	Regular male	15/16"-27
TSAC-050FST-P	Regular female	55/64"-27
TSAC-050DTST-P	Regular dual thread	15/16"-27 x 55/64"-27
TSAC-050MSTVP-P	Vandal proof regular male	15/16"-27
TSAC-050FSTVP-P	Vandal proof regular female	55/64"-27
TSAC-050DTSTVP-P	Vandal proof regular dual thread	15/16"-27 x 55/64"-27

Other product combinations available.

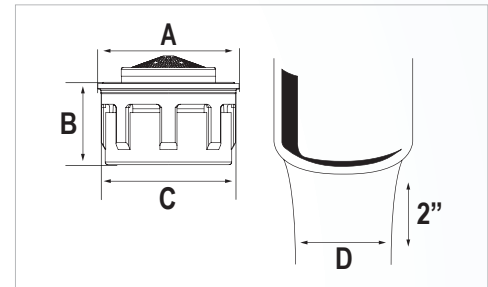
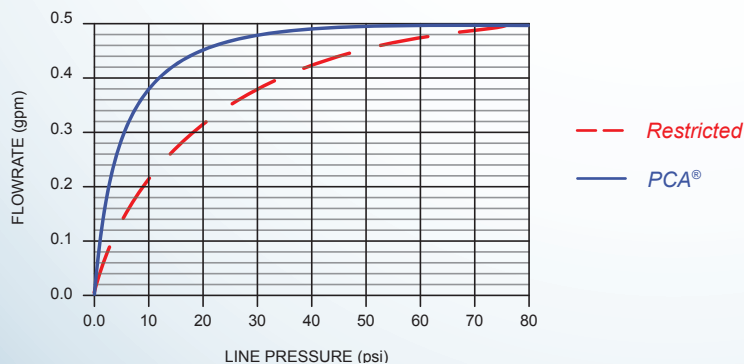
Packaging:

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

Color Code

Dome	Flow Regulator	Basket
Natural	Lime Green	Dark Gray

Flow Rate Curve



Dimensions

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

Housings



Technical Data

Materials: Body Acetal
O-ring EPDM
Washer EPDM

Continuous

max. 60 °C
max. 140 °F

90psi max.
6.2bar max.

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

max. 70 °C
max. 160 °F

125psi max.
8.5bar max.