

## Laminar Stream - 1.8 gpm max Pressure Compensating Regular Size

### Features and Benefits

- ▶ With built-in Agion® antimicrobial product technology.
- ▶ Watercolours® design: Color coding to identify flow rate and stream pattern.
- ▶ Provides a splash-free, crystal clear (non-aerated) stream.
- ▶ Unique screenless 100% plastic Cascade® construction hinders lime build up.
- ▶ Pressure compensating for constant flow from 20 to 80 psi.
- ▶ Recommended for use in healthcare facilities to prevent mixing air and water.
- ▶ 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



### Thread & Part Number

Part #	Designation	Thread Size
TCL-180INST-P	Insert only	
TCL-180MST-P	Regular male	15/16"-27
TCL-180FST-P	Regular female	55/64"-27
TCL-180DTST-P	Regular dual thread	15/16"-27 x 55/64"-27
TCL-180MSTVP-P	Vandal proof regular male	15/16"-27
TCL-180FSTVP-P	Vandal proof regular female	55/64"-27
TCL-180DTSTVP-P	Vandal proof regular dual thread	15/16"-27 x 55/64"-27

Other product combinations available.

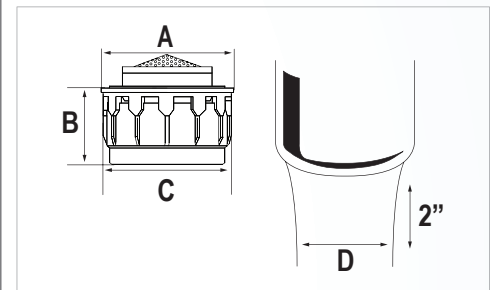
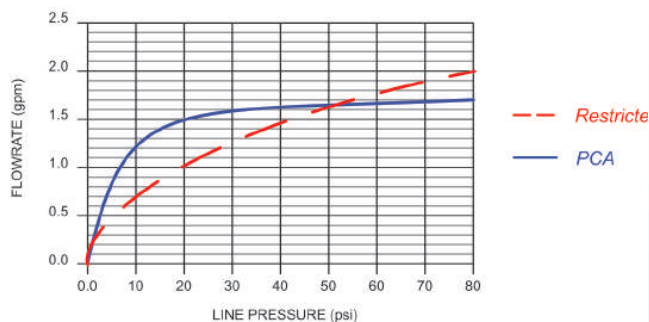
### Packaging:

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
Light Gray	Light Blue	Light Gray

### Flow Rate Curve



### Dimensions

No	mm	In
A	20.93	.824
B	11.95	.470
C	20.00	.787
D	≈ 13	≈ 1/2

### Housings



### Technical Data

Materials: Body Acetal with Agion®  
O-ring EPDM  
Washer EPDM

### Continuous

max. 60 °C  
max. 140 °F

90psi max.  
6.2bar max.

### Short-term (5 minutes max.) Per ASME A112.1&T testing requirements.

max. 70 °C  
max. 160 °F

125psi max.  
8.5bar max.