



## BURST PANEL INSTALLATION

part #122-076

- Determine the best location for the burst panel (usually the lid/top of the plenum).
- Attach the supplied drill template to desired location.
- Drill and tap the four small holes for mounting the base plate using a #21 drill bit and 10-32 tap.
- Use a 1 1/2 or 38mm hole-saw to make the large pressure relief hole in the center of the base plate
- Remove excess material to match template and remove all shavings and burs from mounting surface.
- Apply a thin layer of silicone to the surface of the intake.
- Install the base plate with the four countersink mounting screws using red Loctite®.
- Use red Loctite® to install the two 2 inch long studs into the base plate.
- These studs should be only "hand tight"
- Install gasket on base plate
- Slide top plate over studs
- Insert springs over studs
- Install retaining washers over studs
- Screw nuts onto studs, tightening until stud is flush with top of nut

part table	
number	description
ST-100	5/16-24 lock nut
ST-101	BP stud
ST-102	tension spring
ST-103	top plate
ST-104	spring washer
ST-105	10-32 mounting screws
ST-106	gasket
ST-107	base plate

