Pickup Ports, Wall Mount

Installation and Operation

#NSA-HH/SP-PUP-C – 11/14/2019

Overview

The wall mounted stainless plate pickup ports are designed to be used in conjunction with any low differential pressure transmitter to provide an aesthetically pleasing building static reference point (pressure). When used in conjunction with a low differential pressure transmitter, the pickup ports provide excellent accuracy and reliability. For best results, make sure that the tubing is free of dirt, dust and condensation and that you keep the tubing run as short as possible to provide the best response time.

Applications: Monitoring Indoor Building Static Pressure in Commercial/Office Buildings, Clean Rooms, Isolation Rooms, Hospitals, Laboratories, Schools, etc.

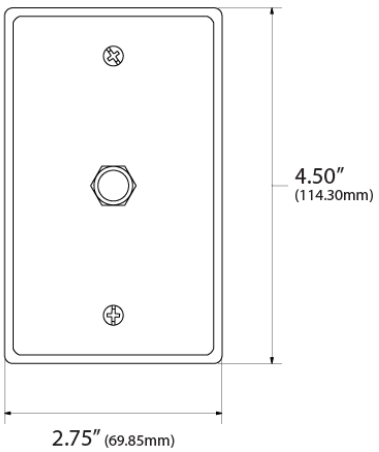
Part Numbers

NSA-HH/SP-PUP-C

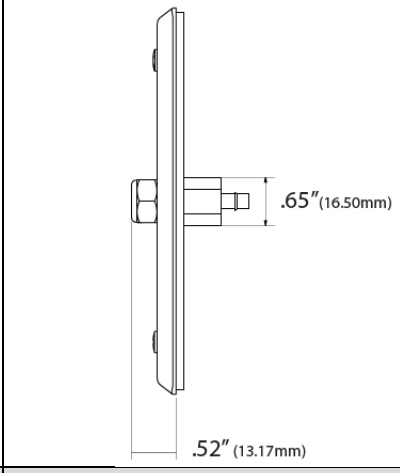
Specifications

Tubing Connections:	Barbed fitting accepts 3/16” ID flexible Poly tubing
Maximum Operating Pressure:	Filter: 150 psi (10.3 bar) | Medical Tubing (A/10’ Tube, A/20’ Tube, A/100’ Tube): 65 psi maximum at 73ºF (23ºC)
Operating Temperature Range:	-40º to 150ºF (-40º to 66ºC)
Storage Temperature Range:	-40º to 160ºF (-40º to 71ºC)
Wall Plate Material:	302 Series Stainless Steel
Wall Plate Color | Finish:	Silver (Metallic) | Brushed Stainless Steel
Foam Material | Flammability Rating:	Cross-Linked Polyethylene | FMUSS-302
Filter Material:	Nickel Plated Brass
Product Dimensions (L x W x D) | Weight:	4.51” (11.5 cm) x 2.76” (7.00 cm) x 0.190” (0.48 cm) | 0.16 lbs (0.073 kg)
Agency Approvals:	RoHS2, WEEE, Reach

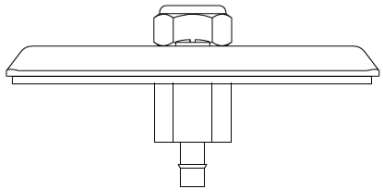
Dimensional Drawing



Front View



Right View



Top View