

SMC-660

Pressure Port



The SMC-660 Static Pressure Port, manufactured by RM Young, is used to minimize the pressure reading errors generated from the wind. It is designed for outdoor installation and is made of corrosion resistant materials.

Function

Using a pressure port in outdoor installation of a barometric pressure sensor will help to minimize the effect from the wind blowing into the pressure sensor transducers which can cause a significant reading error to the actual air pressure. In addition to improve the pressure reading in windy conditions, the static pressure port creates a protection from water and snow to intrude the pressure transducers.

Specification

Mounting	Pole Mount U-Bolt for 50mm pipe
Fitting	For 4mm Inner Diameter hose
Material	Plastic and stainless steel

