

MODEL 278



Setra's Model 278 is the ideal solution for measuring barometric pressure for remote environmental applications. The 278 is designed using the SETRACERAM™ ceramic sensor, enabling it to meet stringent accuracy requirements over wide operating temperatures in remote applications. The small footprint and removable terminal block on the 278 makes installation fast and easy. The 278 is ideal for solar powered applications because of its low power consumption and sleep mode feature. Under normal operation, this feature minimizes current draw when readings are not being taken.



Pressure Ranges

{500M}	500 to 1100 hPa/mb
{600M}	600 to 1100 hPa/mb
{800M}	800 to 1100 hPa/mb
{60ZM}	600 to 1060 hPa/mb
{80ZM}	800 to 1060 hPa/mb

Output/Excitation

{2Y}	0 to 2.5 VDC/9.5 to 28 VDC
{2B}	0 to 5 VDC/9.5 to 28 VDC