






## PRESSURE / VIBRATION INSTRUMENTS

Device	Features	Inputs	Power	
CDM-2100	Displays and monitors differential pressure across an exhaust catalyst element	Pre/post catalyst pressure	12-36 Vdc	
DPS-1591DP	Individual display, two setpoints, 4-20 mA output, battery backup, 8 ranges from 50 to 9,999 psi.	Internal bourdon tube	10-32 Vdc (same lines as current loop)	
DSG-1611DUPS DSG-1682DUPS DSG-1692DUS	1 or 2 points displayed, bar-graph, hi-lo setpoints, 4-20mA output, PID controller	1 or 2 analog	12-36 Vdc	
DSM-4688DUS DSM-4689DUS	8 points with hi-lo setpoints, speed/hours/overspeed functions	8 analog 1 freq.	12-30 Vdc	
DET-1600 DET-1620	Displays and monitors detonation levels, two digital and one 4-20 mA output, two RS-485 ports	16 vibration sensors	10-32 Vdc	
VSM-400 VSM-800	Displays and monitors vibration levels, two outputs, RS-485 output	4 or 8 vibration sensors	12-30 Vdc	