



Model 1010 and Model 1005 Hall IC Differential Amplifiers

Gain: Adjustable over approximately a 2/1 range between 20 and 120
Typically calibrated with a specific transducer to provide a rational, or user selected full scale output signal, e.g., ± 2.00 V for ± 200 mNm torque.

Model 1010: Power Input: 13-30 VDC
Output: 5.0 ± 4.3 V

Model 1005: Power Input: 8-18 VDC
Output: 2.5 ± 2.1 V