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Series AP50XX In-Line Amplifier from Stellar Technology

(April 2009, Amherst NY) The Stellar Technology Series AP50XX in-line signal conditioner offers many options for those customers requiring high level output where application temperatures or physical size constraints do not allow having signal conditioning at the point of measurement. The AP50XX can be placed in-line anywhere between the transducer and the data acquisition system. The AP50XX is available in both 1 1/2 in. and 1 in. diameter configurations, making it easy to incorporate into a variety of applications. The Series AP50XX is all-welded and constructed of stainless steel, and is available with a variety of analog and digital outputs. Standard analog outputs are 4-20 mA current loop, 0-5 Vdc, 0-10 Vdc, and 1-5 Vdc. Isolated voltage outputs are standard for all voltage outputs. Standard digital outputs are RS232, RS485, and CANbus. Series AP50XX options include zero/span adjustment, customer-specified electrical terminations, EMI/RFI filtering, surge protection, hermetic construction, assorted mating connector/cable assemblies, mounting brackets, and intrinsic safety (for 4-20mA current loop). Available now, with prices starting at \$210. Stellar Technology is an ISO9001:2000 certified company. 237 Commerce Drive, Amherst, NY 14228, USA We invite you to visit the Stellar Technology website (www.stellartech.com) and review our comprehensive offering of load cells, force sensors, pressure transducers and transmitters, and temperature transducers. For detailed specifications or to request a quote please call (716) 250-1900 or email sales@stellartech.com.