

KSS-IEPE IEPE Sensor Simulator

Input Voltage: ±5V

Output Bias: 11V ±3V DC
 Amplitude Linearity: <2%

Power Supply: 2 to 20mA / +18 to 28V DC

Noise: <40mV

• Size: 60mm x 26mm x 60mm

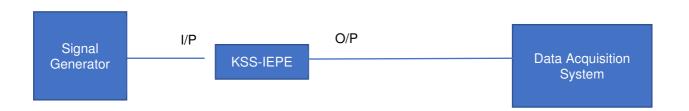
Mass: 120gms



Setting up of test systems has become an ever more complex requirement as modern measurement systems have increasing channel counts and offer ever more analysis options.

Before testing starts it can be useful to check cables and acquisition systems are running correctly, this reduces possible data errors caused by cable connection issues and channel setup in software.

The Kemo KSS-IEPE can be fitted in place of an IEPE accelerometer and using an input signal supplied from a signal generator it creates the same output as an IEPE accelerometer would do. It still uses IEPE signal power from the data acquisition system which means as an overall solution it provides a method for the test engineer to check every channel is correctly operating.



Due to continued product development Kemo Limited reserve the right to change specification without notice.