



Signal Simulation Products

Spectro-Flux Engineering designs, manufactures and supplies a wide range of Signal Simulators used for the functional testing and simulation of 4~20mA Analog Inputs, Digital Inputs or Digital Outputs of a Digital Control System / Data Acquisition system such as a PLC or DCS.

Analog Input Simulator



Analog Input Simulator (SFE-AIS-064)

The AIS Simulator has been designed to vary the output current in 64 channels from 0 to 20mA using precision-potentiometers.

Digital Output Simulator



Digital Output Simulator (SFE-DOS-100)

This equipment has been provided with 100 Miniature Lamps (LED's) to indicate 100 No.s of 24VDC Digital Output signals.

Digital Input Simulator



Digital Input Simulator (SFE-DIS-100)

This model has been provided with 100 Miniature Toggle Switches to simultaneously activate 100 No.s of potential-free Contact Outputs.

SFE Simulator Kit
supplied with
Pedestal on wheels



All the boxes could be kept on tabletop or mounted on a 19" industrial rack

Optional Accessories :

Brackets for 19" Rack Mounting
20C, 10M pre-fabricated cables

Providing a wide variety of technical strength worldwide...