



Fowler's new S/MUX RS232-C Multiplexer is a compact 3-channel unit that allows three serial gages to connect to a single serial port.

The S/MUX Multiplexer connects 3 serial devices that are operating at the same baud/communication parameters into a single serial port of a personal computer or serial printer. It is intended for use with serial devices in which only one gage is transmitting at any one time.

The S/MUX is a low power multiplexer and under many operating conditions, it can derive its power directly from the computer's serial port. The S/MUX also contains a 5 volt supply for serial devices such as smart barcode wands, etc. and three 25-pin D-Sub input connectors configured similar to the PC serial port.

The S/MUX Multiplexer includes a utility diskette (5.25") with a communications test program and a comprehensive instruction manual.

- The S/MUX Multiplexer is the perfect unit to use to connect up to three Fowler/Sylvac opto-RS232 gages (Ultra-Cal III, Ultra-Digit IV Indicators, etc.) to a PC's serial port.
- The S/MUX can also be used with other RS232 gages such as Trimos Vertical III, height gages, Sylvac D80/D100S displays and Digi-Max Indicators — but all devices must be operating with the same communication parameters.
- In addition to the S/MUX, you will need the appropriate cable to connect your gage to one of its three 25-pin male D-Sub input connectors and a cable to connect from the S/MUX 25-pin female D-Sub output connector to the PC or printer. If you will be drawing power from the S/MUX, or if your computer cannot provide sufficient power, you will also need the optional AC adaptor.



Order No.	Description
54-112-000	S/MUX 3-channel Multiplexer. Includes demo program on 3.5" disk.
54-112-005	Optional AC adaptor.

