



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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INSTRUCTIONS
Model AV-143-PS-ST1

Basic description: A Summing-booster amplifier which accepts the two input waveforms shown below. The unit sums the two inputs using an amplifier stage which has a 20 ohm series resistor in the output. This output is connected to the OS input of the AVO-5C-T-OS-ST1 output modules and provides OS current varying from 0 to 500mA.

Chassis size: 4" x 8" x 12"

Prime power: 120/240V, 50-60 Hz

Connectors: SMA