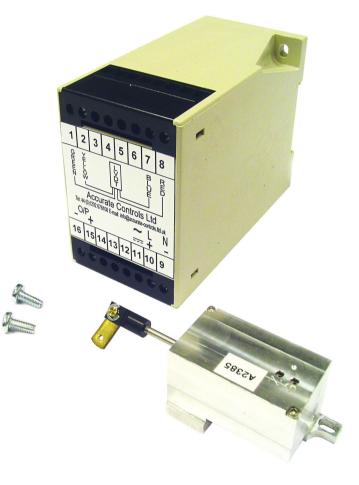
ANALOGUE OUTPUT FOR A200 CONTROLLERS

Instrument Specification

LV5-200

Analogue output transducer for installation on A200 temperature controllers for remote indication.



- Specifically for A200 temperature controllers
- Industry standard outputs in the range of 0-20mA available.
- A mV output in range of 0-40mV is also available by fitting an additional module.
- No repositioning of existing instrument components required
- User selectable output range
- User adjustable span and zero
- No alteration to instrument case required
- Universal DIN or surface mounted universal power supply
- On-site fitting, calibration and maintenance service available.
- •
- Can be retro-fitted to existing instruments (consult Accurate Controls for this option)
- If retrofitted by Accurate Controls engineers, warranty is extended to 3 years.



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Power Supply :

Universal input power supply (standard)

85-265V AC 47-63Hz or 70 - 360 V DC

Lower DC input voltage range available by special request.

Power pack mounting :

35mm top hat DIN rail (1.0 mm thick max) Surface mount with two off M4 fixing screws

Transducer :

Transducer mechanically isolated from the instrument and does not affect the operating mechanism.

Output Ranges :

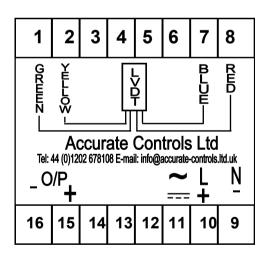
Adjustable for :	0-10mA	or	2-10mA
-	0-20mA	or	4-20mA

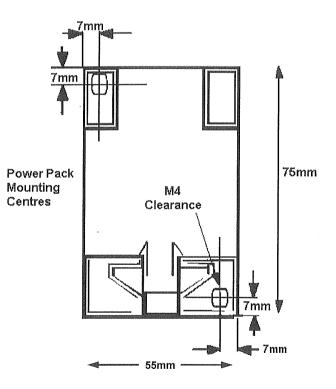
Loop resistance : 300 ohms.

Options :

Installation, commissioning and maintenance service available by Accurate Controls engineers. (please request installation quote)

An additional module to provide an alternative mV output in the range of 0 - 40mV is also available.





Depth of unit 110mm