

# Strip Chart Recorders - Series SR-2000



## Features

- *Battery Backup*
- *Relay Outputs*
- *Math / Other Functions*
- *Transmitter Power Supply*
- *PC Interface*
- *Enhanced Resolution*
- *Modbus Compatibility*



**G-TEK Strip Chart Recorders** are rugged and reliable in performance.

With a microprocessor based design, you are assured of greater flexibility, convenience and precision.

The pen and chart movement in our recorders are driven by stepper motors, which further enhances the reliability by removing the need for any potentiometric or mechanical feedback system.

With a software based mechanical calibration for pen alignment, our recorders are user-friendly, letting you perform mechanical and electronic calibration from the front panel keyboard itself.

*Please ask for Detailed Data sheets as per Specific Requirements*



**DIGITAL PROMOTERS**  
**(INDIA) PRIVATE LIMITED**

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<b>Continuous Pen (maximum no.)</b>	1	3
<b>Chart Width</b>	100 mm	100 mm
<b>Marking Mechanism</b>	Ink	Ink
<b>Display</b>	None	Yes
<b>Recording Range</b>	Fixed / Programmable	Fixed / Programmable
<b>Chart Speed *</b>	Fixed	Fixed / Programmable
<b>Input Type **</b>	Fixed	Fixed / Universal
<b>Relay Outputs</b>	None	Optional
<b>Retransmission/ Analog Outputs</b>	None	Optional
<b>Contact Inputs</b>	None	Optional
<b>PC Interface</b>	None	Optional
<b>Modbus</b>	None	Optional
<b>Mathematics</b>	None	Optional
<b>Counters</b>	None	Optional
<b>Timers</b>	None	Optional
<b>Totalizers</b>	None	Optional
<b>Dimensions (HxWxD)</b> All Dimensions in mm		
• <b>Panel Cutout</b>	138 x 138 x 240	138 x 138 x 240
• <b>Front</b>	157 x 157 x 240	157 x 157 x 240

Note :-

\* - Popular Chart Speed: 20mm / Hour.

[10mm / hour to 3000mm / hour (Available Range to be pre-specified)]

\*\* - **Fixed Inputs** : PT – 100 (RTD), K Type T/C, J Type T/C, 4 – 20mA, mV.

❖ All “Optionals” at extra cost.



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