

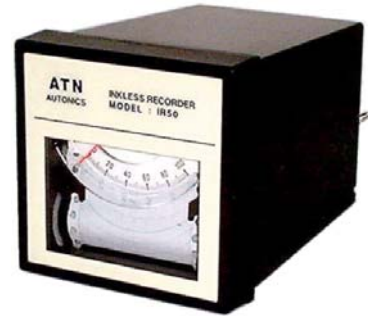
| AUTONICS INKLESS RECORDER | |
|---------------------------------|---------------|
| Industrial & Marine application | Model: IR5000 |

DESCRIPTION

Model IR50 series is a DIN size, miniature, low cost chart recorder. It is designed for direct as a portable recorder. In combination with a wide variety of modules, the recorder can be used to monitor temperature, humidity, AC current and AC voltage.

FEATURES

1. DIN size 96mm x 96mm bezel and 92mm x 92mm panel opening.
2. Compact and lightweight for easy panel or portable use.
3. Dot printing on clean, inkless, pressure sensitive paper.
4. Removable chart cassette permits simple loading and unloading of chart paper. .50mm chart width.
5. Three chart speeds of 1"(25.4mm), 12"(304.8mm) and 24"(609.6mm) per hour available. The desired speed is selected by pulling out and rotating the switch to the appropriate position.
6. Both one channel basic recorder model 5001 and two channels basic recorder model 5002 are available.



*Basic Recorder only
-Model 5001 one channel
-Model 5002 two channel*

Basic Recorder Model 5001 (1 channel) & 5002 (2 channels)

-Specifications

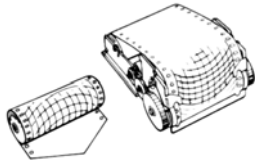
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|-----------------------------|---|
| Recordings System | Direct dot printing on pressure sensitive paper |
| Input Ranges | 0~10VDC, 4~20mA, 0-3mA |
| Meter Scale Accuracy | +/-2% of full scale value |
| Chart Speed | Single Speed: 1"(25.4mm)per hour Three Speeds: 1"(25.4mm)/12"(304.8mm)/24"(609.6mm)per hour |
| Imprint Rate | 60dots per inch at all speeds(120 dots for channel no.2 of model 5002 2 channel recorder) |
| Chart Paper | 2.1/2"(63.5mm) x 65.6feet(20m) for non-take-up mode 2.1/2"(63.5mm) x 32.8feet(10m) for take-up mode |
| Chart Width | 50mm(1.97in) |
| Scale Length | 55.5mm(2.19in) |
| Operating Temperature Range | -10°C ~ +50°C |
| Power Supply | 100V, 110~120V, 200~240VAC, 50Hz or 60Hz (specify on order) |
| Power Consumption | 3.5VA |
| Dimensions | (96W x 96H x 162D) mm |
| Weight | 880g approx. |

Manufacturer:

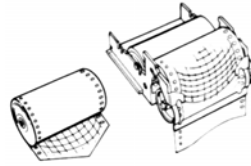
LKS (M) SDN BHD Tel:603-5124 0822 Fax:603-5124 0222 E-mail: info@lkssb.com.my
No.15, Jalan Anggerik Mokara 1/6, Kota Kemuning, 40460 Shah Alam, Selangor, Malaysia.

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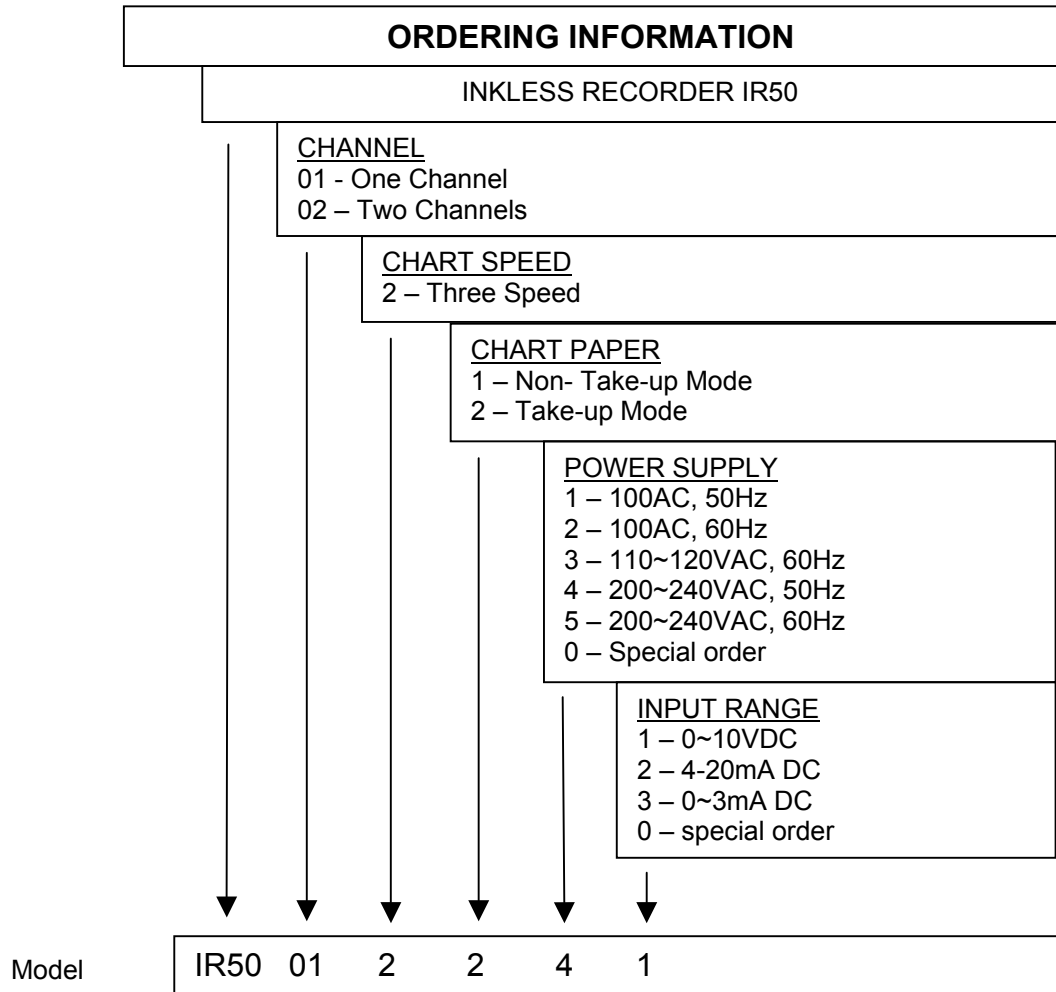
Chart Cassettes



Take-up Chart Cassette



Non-Take-up Chart



Distributor:

Manufacturer:

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