

J.L. WINGERT CO.

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MANUFACTURING: Mixers, Bypass Feeders, Filter Feeders, Bromine Feeders, Sample Coolers, Sludge Traps, Separators, Separator Systems, Tank Stands, Tank Package Systems, Glycol Feed Systems, Coupon Racks, Control Stations, NEMA Enclosures, Custom Packaged Systems and Specialty Welding

STRIPCHART RECORDERS pH and Process Inputs

Stripchart Recorders are widely used in applications ranging from commercial, industrial, and process to laboratory, field, marine, and aerospace. Series 1200 use a unique stylus which records on special pressure sensitive paper. No messy ink pens, reservoirs or ink cartridges are used, eliminating maintenance problems and data loss caused by dry pens.

The recorders come complete with a 6" long x 3/16" dia. K type thermocouple protected by a 304 SS sheath with 8 ft. fiberglass insulated cable. They will record a full 31 days of information on a single 62 ft. x 2-9/16" wide paper roll. The unit operates from a 120 VAC power source.



Pen Response Speed: 1 second full scale. Stylus strikes chart once in two seconds. Dot density depends on chart speed.

Temperature Limits: 32 to 122°F (0 to 50°C).

Accuracy: ±2% of span for DC and temperature inputs; ±3% of span for AC inputs.

Power Supply: Standard: 120 VAC, 60Hz, 3W nominal. Optional: 240 VAC, 60 Hz, 3W nominal or 12 VDC, 20mA nominal.

Chart Size: 2-9/16 in. wide x 62 ft. long, 2-1/8 in. active width (65 mm wide x 19 m long, 54 mm active width).

Housing Size: 3-5/8 in. W x 5-5/8 in. H x 4-5/8 in. D (92 mm W x 143 mm H x 111 mm D).

Weight: 3-1/2 lb. (1.6 kg).

Model Stocked	Range	Input Type
1201-20	0-14pH	4-20mA

Chart Paper	Major/Minor Division
MG651-220920	14/70 pH Paper