

Feed Control. Electronic control which will keep the flow of solids or liquids into all kinds of motor-driven processing machines at a constant and stable maximum capacity. Dept. IEC, Load Star Corp., 1474 South Vandeventer Ave., St. Louis 10, Mo. **102**

Gas Analyzer. A 16-page, fully illustrated bulletin describing ultrafast analyzer for traces of gases in metals. Dept. IEC, Fisher Scientific, 254 Fisher Building, Pittsburgh 19, Pa. **103**

Gas Chromatographs. Three new sheets describe the low cost, low temperature model for routine laboratory separation and analysis of gases and liquids boiling up to 80° C.; the versatile, high temperature model for analyses of gases and liquids boiling up to 350° C.; and complete line of sampling accessories and column information to extend the range of applications of both instruments. Bulletins 715-A, 727, and 728, Dept. IEC, Beckman Scientific, 2500 Fullerton Road, Fullerton, Calif. **104**

Hydrogen Analyzer. Operating procedure, assembly details, and typical laboratory results using new hydrogen analyzer. Bull. Leco 534-100, Dept. IEC, Laboratory Equipment Corp., St. Joseph, Mich. **105**

Instrumentation Tubing Kit. Description of kit containing tubing tools most needed for instrumentation service. Illustrated form lists cutters, flaring tools, etc. Form 10,535-E, Dept. IEC, Imperial Brass Mfg. Co., 6300 W. Howard St., Chicago 31, Ill. **106**

Liquid Metal Systems. Six new bulletins are available on the subject of components for liquid metal systems. These are designed for use in the nuclear, metallurgical, petroleum, and chemical fields for pumping, purification, and indication with liquid sodium and sodium potassium systems: 1. Bull. GEA-6554A, liquid level indicator; 2. GEA-6456A, cold trap; 3. GEA-6457A, plugging indicator; 4. GEA-6453A, sodium oxide control station; 5. GEA-6360A, magnetic flowmeter; 6. GEA-6395A, electromagnetic pump. Dept. IEC, General Electric Apparatus Sales Division, Schenectady 5, N. Y. **107**

Metering Systems. New eight-page bulletin describes liquid meters for measuring liquid propane, liquid butane, and liquid propane-butane mixtures. Features 2-page drawing, illustrated explanation of the over-all dispensing system designed to ensure that product remains

in liquid state during metering. Bull. (OG-412), Dept. IEC, Meter and Valve Division, Rockwell Mfg. Co., 400 North Lexington Ave., Pittsburgh, Pa. **108**

Process Control. Recent developments in the field of "Process Control by Analytical Instrumentation." Paper examines nuclear magnetic resonance and other new analytical processes. Dept. IEC, Schlumberger Well Surveying Corp., Ridgefield, Conn. **109**

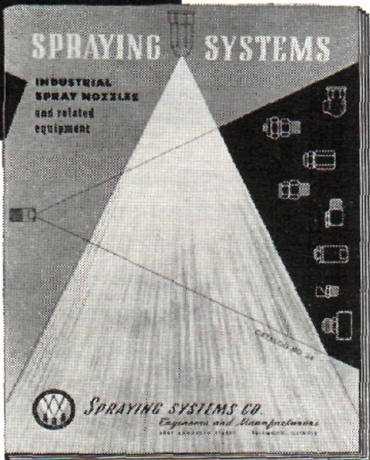
Reactor Application. Application guide for the use of saturable power reactors discusses uses, turn down characteristics, and application of automatic control to these units. Bull. F-8383, Dept. IEC, Barber-Coleman Co., Wheelco Instruments Division, Rockford, Ill. **110**

Speed Reducers. New 40-page booklet describes various worm gear reducer designs with horsepower ratings from less than 0.1 to 121. Dept. IEC, Hewitt-Robins, Inc., 666 Glenbrook Road, Stamford, Conn. **111**

Strip-Chart Telemeter. Information on multiple-printing strip-chart telemeter receiver which will print out up to 16 separate records from as many transmission centers. Bull. M1710, Dept. IEC, Bristol Co., Waterbury 20, Conn. **112**

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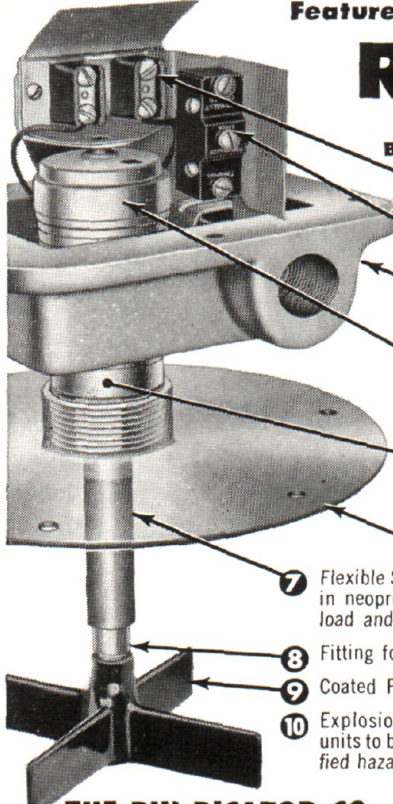
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