## WOELM

Adsorbents for Column and Thin-Layer Chromatography and for purification of organic solvents

Plan to attend the

International Exhibit for Clinical Chhmistry

which will take place in Munich, West Germany, from July 26th–30th, 1966. See the latest techniques in Column and TL Chromatography at the WOELM Exhibit.

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Parr now offers a completely new calorimeter for measuring heats of combustion with greater speed and excellent repeatability. Either adiabatic or isothermal operation is permissible using any existing Parr oxygen bomb. An automatic controller eliminates the time-consuming manual temperature adjustments formerly required in adiabatic calorimetry. (This same controller can be added to any Series 1200 adiabatic calorimeter.) Ask for new literature describing the complete line of Parr oxygen bomb calorimeters. Mention Spec. 1230.

## PARR INSTRUMENT COMPANY

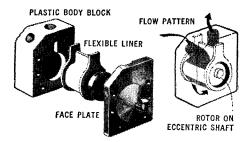
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## PLASTIC SEALLESS PUMP

...no corrosion, no contamination, no leakage Standard capacities are from  $\frac{1}{3}$  to 40 gpm



A rotor, mounted on an eccentric shaft in this plastic pump, rotates within a liner to create a progressive squeezing action on fluid trapped between the liner and the body block. All metal parts and mechanical action takes place inside the liner where fluid never reaches. This completely eliminates the need for stuffing boxes or shaft seals, guaranteeing no leakage.

The pump is self-priming, operates wet or dry and is suitable for extremely corrosive fluids, abrasive slurries or viscous materials. Applications include pumping of acids, alkalies, distilled water, diatomaceous earth slurries, electroplating solutions, ceramic tile glaze as well as shear sensitive emulsions.

Standard capacities are from 1/3 to 40 gpm with discharge pressure up to 50 psi. Materials of construction include Teflon, polypropylene, linear polyethylene, Bakelite or stainless steel for body blocks and Viton-A, Kel-F elastomer, Hypalon, Neoprene and Buna-N for the liner. These are the only parts in contact with the fluid.

For additional information, write Vanton Pump & Equipment Corporation, Hillside, New Jersey or telephone Area Code 201 926-2435.

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