Research

Two new predictability flowmeter kits have just been introduced by the Manostat Corporation, 20 North Moore Street, New York, N. Y. 10013. The Tri-Flow Predictability Flowmeter Kit offers a variety of mounting possibilities and includes four of Manostat's flowmeters, ranging in capacities from 1.3 to 18,400 ml./min. air flow and from 0.0175 to 545 ml./min. water flow. Also included are a self-centering, non-rotating tube seat, a removable acrylic safety shield, an integral needle valve which can be utilized at either the inlet or the outlet end, and four Tri-Flat (R) flowmeter tubes. The flowmeters provide accuracy within 2% along their full scale.

The second kit consists of Manostat's five standard Tri-Flat flowmeters with plain ends, covering a full range of flow requirements from 1.3 ml./min. to 68,200 ml./min. air flow. Each kit contains all necessary flow and calibration charts. RS-3

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profession satisfy their needs to keep them doing the work for which they have been trained?

Support for fifteen hours or more is possible with equipment presently in use. Greater usage of this technique by aggressive surgeons and cardiologists is already occurring. The equipment for longer support procedures will be presently available. We should be prepared to service such programs efficiently with high standards of patient care.

New Product

The new AMBEC Extracorporeal Perfusion Unit provide all the instrumentation and equipment needed for both in vitro and in situ perfusing of small organs and tissue samples, according to an announcement by Samuel H. Gilbert, Jr., president of Beck Industries, the manufacturer. RS-4

A completely self-contained instrument, the AMBEC Extracorporeal Perfusion Unit permits the investigator to preserve viability in the isolated tissue under study and to conduct one or more experiments simultaneously.

A completely new atraumatic blood pump, an extremely low hemolysis rate, physiologically inert surfaces in the blood system and precise tempera-