In use these valves can be interposed between the expiratory valve mount and the patient either on the Magill attachment (Mapleson "A") or more conveniently on the Mapleson "C" system (Mapleson, 1954). When using the latter arrangement a "walk-around" extension may be inserted between the reservoir bag and valve mount. This increases the mobility of the anaesthetist and acts as a silencer for the valve. With both systems the Heidbrink-type expiratory valve may be used to prevent over-distension of the reservoir bag.

The resistances of the valves are shown in table I.

REFERENCES


FACULTY OF ANAESTHETISTS
of the
ROYAL COLLEGE OF SURGEONS OF ENGLAND

Burroughs Wellcome Fellowships

The Burroughs Wellcome Fund in the U.S.A. has founded a Fellowship in Anaesthesia at the University of California Medical Center, Los Angeles, to give a British physician in training in anaesthetics the opportunity of the cultural, academic and professional experience of an American University and to increase the understanding of anaesthetics between the physicians of the United States and Great Britain. The value of the Fellowship is 4,000 dollars per annum, including travelling expenses. This amount has been found by the first Fellow to be adequate to cover normal requirements. The Fellowship has been founded for three years to support three Fellows for one year each, and the Fellows are expected to return to Britain upon the completion of the terms of their respective Fellowships. The Fellowship is for both clinical and research work.

Anaesthetists who have passed at least the Primary Examination for the F.F.A.R.C.S. are invited to apply for the third annual award. The Fellow appointed will be expected to take up his duties as soon as possible after September 1, 1960. Applications, giving details of qualifications and experience (including research experience, if any) and the names of two persons to whom reference may be made if necessary, should be sent to R. S. Johnson-Gilbert, Esq., M.A., Secretary, Faculty of Anaesthetists, Royal College of Surgeons of England, Lincoln's Inn Fields, London, W.C.2., not later than Monday, February 8, 1960.

R. S. JOHNSON-GILBERT,
Secretary,
Faculty of Anaesthetists