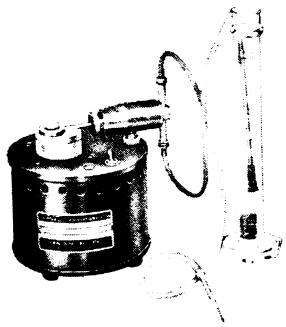

Model 4-3M for example, is supplied with either 1cc or 3cc glass liner, calibrated for deliveries within dual range of 0.1 to 1.0cc and 0.5 to 3.0cc respectively.
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Rogosa, Mitchell & Wiseman.
J. B. *62:* 132. 1951.

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New Sealed Accessories

FOR CENTRIFUGING INFECTIOUS MATERIALS

Purpose

Laboratory administrators interested in the health of their laboratory personnel have recently become concerned with infectious aerosols sometimes encountered during centrifuging. Infectious materials sealed in centrifuge tubes or bottles quickly become airborne when they are released by a leak or fracture of the container due to high centrifugal forces. The natural draft created by the fan action of the rotating head acts to distribute the material through the laboratory.

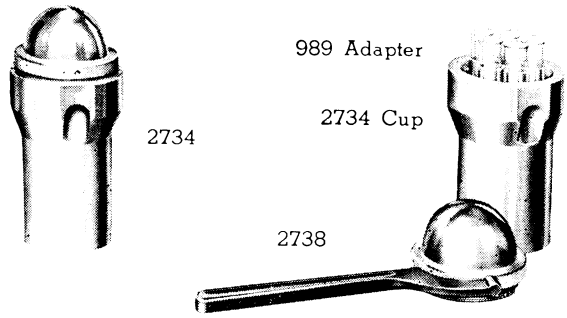
Approach

International Equipment Company engineers have adapted standard accessories to permit sealing of the centrifuge cup. To insure maximum safety, the scientist having completed centrifuging removes the sealed container to a hood for opening. In those instances where a leak or fracture has allowed the material to contaminate the container, immediate decontamination steps may be taken.

Solution

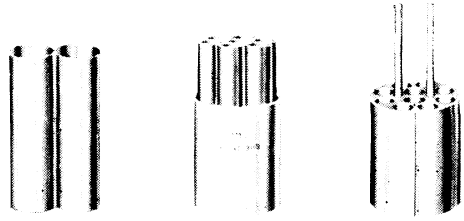
A series of accessories based upon the Hi-speed 250 ml. slotted cup has been designed. The standard cup is threaded to take a dome cover fitted with an O-ring seal. The cup holds one of the standard round or flat bottom 250 ml. centrifuge bottles. Adapters are available for holding: 2-50 ml. centrifuge tubes; 7-15 ml. centrifuge tubes; and 10-13 x 100 mm. serum tubes.

Centrifuge	Head	No. Cups	R.P.M.	R.C.F.
Size 1, Model SBV	277	4	3000	2000
Size 2, Model V...	277	4	2900	1880
Size 2, Model V...	266	6	2300	1410
Model PR-1.....	284	4	2400	1240



2734 — Duralumin Cup, 250 ml., with screw dome cover and gasket, including 582 rubber cushion — $36.00.

2738 — Wrench, spanner type for tightening screw dome on 2734 — $1.75.



2741 989 2740

2741 — Adapter, 2-place, for 50 ml. centrifuge tubes, fits 2734 or any standard IEC 250 ml. centrifuge cup — $4.50.

989 — Adapter, 7-place, for 15 ml. centrifuge tubes, fits 2734 or any standard IEC 250 ml. centrifuge cup — $18.00.

2740 — Adapter, 10-place, for 13 x 100 mm. serum tubes, will fit 2734 or any standard IEC 250 ml. centrifuge cup — $21.50.

277 — Head, 4-place, steel pin type for 2734 or 384 cups — $63.00.

266 — Head, 6-place, steel pin type for 2734 or 384 cups — $95.00.

284 — Head, 4-place, steel pin type for 2734 or 384 cups — $67.00.

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Descriptive literature sent upon request.

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