

April 1936

Equipment - Thermal control

6:47

Gottschewski, G. Incubator.

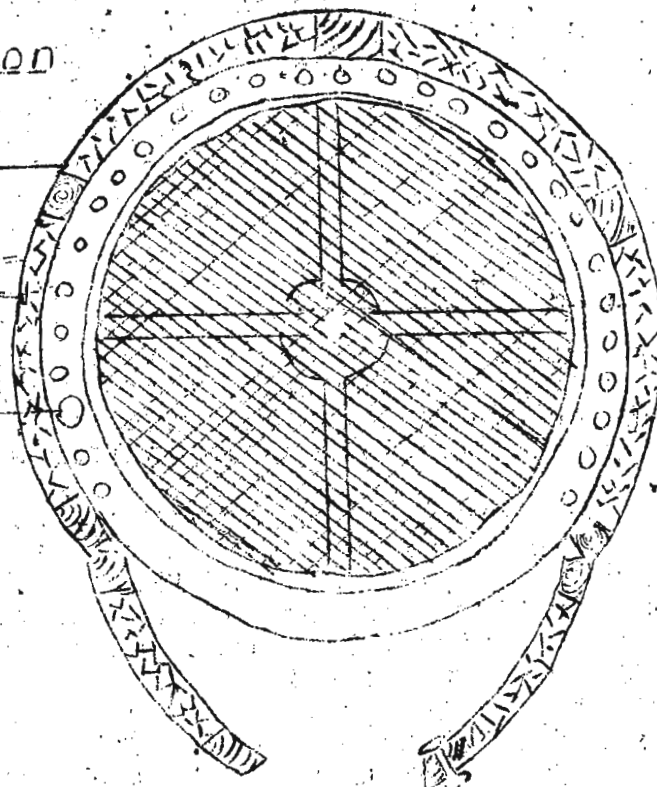
The following figure shows the design of the incubator used at our laboratory. This incubator is built at our Institute. The capacity is 150 culture bottles. It costs about 600 R.M. including thermo-regulator which is obtained from Leitz, Cat. 32A no. 10190, Neuer Elektro-Präzisions-Thermo-regulator grosses Modell and costs 98 R.M.

Horizontal Section

cork-insulator

water pipes

thermo-regulator



Vertical Section

thermo-regulator

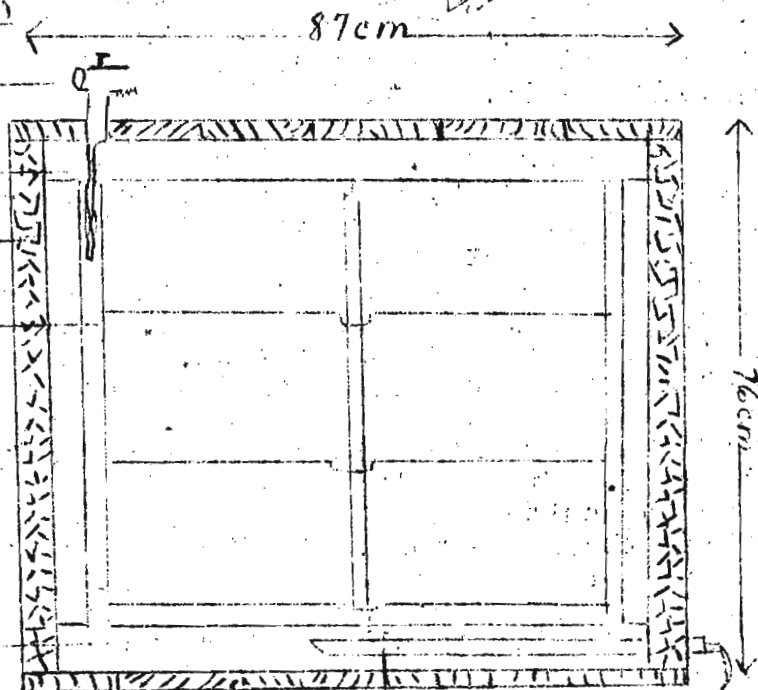
water jacket

cork insulator

water pipe

water jacket

heating unit



(for temperatures higher than 30°C. two units used)