

ABSTRACT**A HYDROPONIC TRAY**

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The present invention relates to a hydroponic tray for agricultural use. More particularly, the hydroponic tray allows control on fluid flowing there through. The tray comprising: an inlet end for the ingress of fluid and an outlet end for the egress of fluid; a trough extending continuously between the inlet end and the outlet end along which, in use, the fluid flows; and at least one fluid regulator device extending transversely across the trough, wherein each fluid regulator device comprises a sluice panel adapted to allow a predetermined rate of fluid flow there through and a control panel moveable relative to the sluice panel to vary the rate of fluid flow through the fluid regulator.

15 *(Most illustrative figure: Figure 1)*