

The invention relates to the field of horticulture and forestry, namely to a device for administration of phytosanitary substances in woody plants.

The device, according to the invention, comprises an absorption chamber (6), a demountable transfer-dosing chamber (3), comprising a one-way membrane (5) and a feed micropump (4), and a supply tank (2) for phytosanitary substances, the device further comprises a control system (1) and a plastic strap-type collar (11), provided with a clamping plate with adjustable flat spring (12) for fixation on the stem of the plant (9).

The result is to provide a controlled absorption of phytosanitary substances by pseudoroots.

Claims: 7

Fig.: 4

