

The invention refers to agriculture, in particular to devices for distribution of capsules with insects.

The device is consisted of a bunker with drive, feed, perforation and distribution mechanisms. Novelty consists in that the bunker is consisted of two parts: mobile and immobile. In the mobile part there is placed the feed mechanism, consisting of arched catches with slot, fixed round the circumference with the concave side towards the rotation direction. In the immobile part, above the main axle, there are installed capsules perforation and distribution mechanisms. The capsules perforation mechanism is made in the form of support with needles radially installed with the possibility of rotation. The capsules distribution mechanism is consisted of receiving hoppers, tubes and outlet. The tubes are installed at an angle greater than 15° about the horizontal axis, and on one of the extremities the tubes are made in the form of annular coils.

The result of the invention consists in increasing the precision of distribution of the capsules with insects.

Claims: 1

Fig.: 2