

A disk extruder-disperser contains a housing with a feed bin, a fixed disk with an extrusion opening, a rotary disk forming a working space with fixed disk. The fixed disk is made with the channels and is installed at a distance of 3- 20 mm from the wall of housing. The side of the rotary disk is executed in the form of worm conveyor, and its end surface has recessions located opposite the channels of fixed disk and having variable depth throughout its entire length.