

Method for separation of seeds, at which the transverse air flow carries seeds at distances, which are proportional with the specific gravity. Prior to entering in this flow the seeds slide on the net mounted at an angle to the skyline, on the surface of which, thanks to the suction of air from under it, an air flow is formed at a speed equal or smaller than the speed of retention from sliding on the net surface of the separated seeds of most light specific gravity. The device for separation of seeds consists of the transverse ventilator and the bin. It contains an inclined net over the ventilator and under the bin, the cavity under said net is connected with the suction pipe of the main ventilator, and in this pipe the adjusting gate is located, and low end of inclined net is connected with the separation chamber of transverse ventilator.