

An apparatus for cleaning down-feather material in horizontal cleaning areas comprises a loading hopper with a lid and a hole and an air inlet, and a cleaning unit of down-feather material with a lid and horizontal elements, on which traps are mounted, vertical elements, mesh elements in separate sections, a hopper for cleaned down-feather material with a lid, appropriate pipes for inlet and outlet of down-feather material and air, a germicidal lamps, devices for transporting process flows. Additionally, the apparatus comprises a vacuum cleaning unit with a lid. In the cleaner body a motor compartment with a lid is located and in the loading hopper with a central lower wall are symmetrically secured two lower slats, which are angled from  $25^{\circ}$  to  $40^{\circ}$  to each other. Air inlet pipe is removable and consists of an inner part and an outer side, and in each of at least three sections of the unit two mesh elements are secured, which are arranged opposite one another and in their upper part are attached at an angle of  $40^{\circ}$  -  $60^{\circ}$  to the appropriate vertical element. In the lower part of the cleaning unit of down-feather material aerodynamic holes are made and under the traps below mesh elements are fixed two rectangular horizontal slats. The vacuum cleaning unit comprises a flexible hose with magnets on its lateral sides. On one side of the cleaning unit a holder with a limiter is attached for holding the lid. In the hopper a gate of operating modes is installed comprising a rectangular metal bar, which also has a flap, and in the vacuum cleaning unit the holders for two air filters are secured.