



ZKS Series Vacuum Feeding Machine



Our company produce ZKS Series Vacuum Feeding Machine is absorbed by similar foreign products developed on the basis of a new product, which is currently the most advanced country, the ideal, perfect powder material, granular material, powder, granular mixture of vacuum conveying equipment. Vacuum feeding function automatically transported to the packaging of various materials, machines, injection molding machines, shredders and other equipment of the hopper, but also directly to the mixing of materials transported to the mixer (such as V-type mixer, two-dimensional mixer, three-dimensional mixed machine, etc.), reducing the labor intensity, when the dust spills solve feeding problems, is pharmaceutical, food plant passed GMP certification, promotion of clean, civilized production device of choice. Vacuum feeding machine by a vacuum pump (oil, water), stainless steel suction nozzle, hose, PE filter (or 316L stainless steel filter), compressed air cleaning devices, pneumatic discharge gate devices, vacuum hopper and level automatic control devices and other components, the entire system designed to create exquisite. Vacuum feeding machine sub-gap discharge and continuous discharge are two kinds of nesting space will help reduce the equipment investment cost, convenient level control, in most cases, we recommend the use of gap-type discharge. Continuous discharge is generally used in long distance, high yield when the vacuum conveying of materials.

Working principle:

The vacuum conveyor is comprised of vacuum (no oil, no water), feeding tube, PE filter, vacuum hopper, automatic control device, pneumatic discharging device and compress air device, etc.

Technical Parameters:

Model	Power	Conveying Capacity
ZKS-1	1.5 Kw	400 Kg/h
ZKS-2	2.2 Kw	600 Kg/h
ZKS-3	3 Kw	1200 Kg/h
ZKS-4	5.5 Kw	2000 Kg/h
ZKS-5	4 Kw	3000 Kg/h
ZKS-6	5.5 Kw	4000 Kg/h
ZKS-7	5.5 Kw	6000 Kg/h