

What Is The Correct Way To Use The Puffing Extruder Machine

With the continuous progress and development of society, the use of puffed snack extrusion machinery is increasing. What is the correct way to use food puffing machines? Let me explain to you:



1. The automatic puffing snack machine head, movement, lead screw and other components should be removed before the machine is operated. It is extremely important to carefully clean up the scale and oil on the movement and lead screw, and dry and reinstall after cleaning.
2. When puffing snacks manufacturing machine in use, start and run for 1 minute-2 minutes, and then slowly add the raw materials to the feed port. When about a handful of raw materials can fill the ring groove of the screw shaft head, stop feeding and perform friction preheating. When the temperature of the standby head rises, the pressure in the machine cavity increases, and the nozzles start to spit, feed the material again. Since the temperature and pressure in the machine cavity have not yet reached the normal temperature, the feeding amount should be gradually increased.
3. The feeding should be continuous and even, and the material should be dry, otherwise the

spiral groove will be easily blocked.



4. When the spiral groove is found to be clogged of the puff making machine, do not stop it immediately. You should run it for a while after stopping the feed, and then stop the machine until there is a burnt smell. This can avoid the sprinkler head and the spiral sleeve from being seized. In case the nozzle and the spiral sleeve cannot be removed due to seizure, don't knock them hard. You can remove them from the body and put them in the fire for a while.

5. At the beginning of the puff maker machine, when the nozzle cannot eject the formed product, it is often caused by the high temperature of the nozzle. The reason is that the raw material is too dry, or there is foreign matter in the spiral groove, or the feed is interrupted. The reason should be found according to different situations. Troubleshoot.

6. After the puffed corn snack making machine is finished and the feeding is stopped, let the machine run idling for 1 minute, and stop the fully automatic puffing making machine after exhausting all materials. Then remove the nozzle and screw sleeve while it is hot, punch out the screw shaft, remove the residue in the machine, and clear the nozzle hole for reuse. Note: Wear

gloves when disassembling to prevent burns.

