

## **31m<sup>3</sup>/h nitrogen generator for food packaging, with 99.9% purity and 5KG/CM<sup>2</sup> working pressure.**



Suzhou XITE has installed a nitrogen generator for food packaging with a purity of 99.9%, a working pressure of 5 KG/CM<sup>2</sup> and a power of 31 m<sup>3</sup>/h.

According to research, oxygen and moisture are the main culprits of food spoilage, with its components combining or "oxidizing" with oxygen. The most effective way to prevent food from being damaged by oxygen is to remove it and replace it with an inert gas, a common inert gas is nitrogen, a gas whose application in casual food packaging is now

well known. The shelf life of snack foods such as chips, extruded snacks, breakfast cereals, nuts and other dried fruits is improved by expelling the air around the food in the package.

The range of food packaging products sold by Suzhou XITE are

Model	Capacity m <sup>3</sup> /h
XTFD-30	31 m <sup>3</sup> /h

