**5 cfm die-casting nitrogen generator with 99.5% purity and 6 KG/CM2 working pressure**

Suzhou XITE has installed a nitrogen generator for die-casting with 99.5% purity， 6 KG/CM2 working pressure and 5 cfm power.

Suzhou XITE is a manufacturer of nitrogen generators for die-casting process. In this process， the machine is built with the best quality of materials and components. The machine can be operated on manual and semi-automatic basis and is best suited for mass production of die-cast parts such as aluminum， zinc and other alloys for casting of automobiles， appliances， toys， measuring instruments and household appliances. Schitt offers a complete range of nitrogen generators for the metal casting industry and other industries such as gas and oil refining. Nitrogen can be used for degassing and cleaning of non-ferrous metals.

Degassing of molten aluminum alloys is a casting operation designed to remove the hydrogen dissolved in the melt.

You can now generate your own nitrogen as you need it at a fraction of the cost of your existing supply and with the purity required for your process. Nitrogen generators are virtually maintenance-free. Simply turn on and use the nitrogen.

The range of products for die casting sold by Suzhou XITE are

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| --- | --- |
| MODEL | CAPACITY NM3/HR |
| XTFD-5 | 5 NM3/HR |