

## **NITROPURGE**

### DESCRIPTION :

Indo Anushka “NITROPURGE” is an innovative solution for the injection of gas for blanketing in chemical containers.

The set consists of an injecting valve assembly for injecting the gas to be used for blanketing and a gauge assembly for monitoring the amount of gas injected based on pressure.

The injecting valve is provided with an inbuilt non return valve arrangement for preventing the gas from escaping after blanketing.



### SALIENT FEATURES

- Use of “NITROPURGE” totally prevents any wastage of blanketing gas and due to monitoring by pressure in a closed container ensures 100% and efficient blanketing.
- Outside threading is provided in both the accessories with “O” rings for easy and leak sealed fitting directly into the bungs of the containers.
- A common injecting nozzle can be used for injecting the gas through all injecting valves.
- Accessories provided in casing made from solid bar stock prevents damage even in transportation.



### MATERIAL OF CONSTRUCTION

- Casing : MS bar stock, Zinc/Chrome plated.
- Internals : MS, Chrome plated.
- Gauge : Brass internals with plastic casing.

Casing and internals can be provided in SS MOC optionally.