

KAMNATH ENGINEERS

Vavdi Survey No. 31, Plot No. 13, Near Satyanarayan weigh-bridge,
Poonam Dumper's Street, B/h TATA Motor, Gondal Road,
VAVDI, RAJKOT-360004 (Guj.)

CNG CYLINDER VALVE DETAILS

We are manufacturing *CNG Cylinder Valves* which is designed as per requirements of IS 3224 of Bureau of Indian Standards. We check valve body material for chemical and mechanical properties before manufacturing of valve. We use CNC machines for machining of valve body and other assembly components for accuracy and precision. All the components are inspected before assembling the valve body using measuring equipments and gauges. All valves are checked for leakage using high pressure pneumatic leakage testing. We have also developed in house laboratory to perform all the required testing of valves. All batch manufactured by us are inspected and certified by BIS and are marked with ISI logo and license no. for quality assurance purpose.

Some of the features of our valve include:

- CCOE Approved , as per IS 3224
- Product specification as per ISO 15500
- Designed to work satisfactorily in low and high temperature conditions
- Fitted with Pressure Relief Device for safety
- CNC Machining for precision, interchangeability and long service life
- Lubrication of rubber components for wear resistance and durability
- Standard Inlet thread size
- Standard outlet on both sides
- Secure gland assembly with knob operating mechanism for “OPEN-CLOSE”
- Provision of rubber which restricts gas leak on inlet threads

