



# GAS BLOWER

Special Construction  
Twin Lobe Gas Booster Blower  
For Gas Application.



**CHIRAG TECHNOPRODUCTS AND CONSULTANTS**

742/F3, Takshashila CHS, MHADA, Morwadi, Pimpri, Pune-411018.  
chiragtechnoproducts@gmail.com; M- 9225891068/8149013659.

[www.ctp.org.in](http://www.ctp.org.in)

# TWIN LOBE GAS BLOWER

We are authorized channel partner for KPT make Twin/Tri Lobe blowers. We offer sales and service for KPT blowers on PAN India basis. These blowers are mfg. and tested in advanced mfg. facility with cutting edge technology.

Gas Blowers are available in TWIN LOBE construction with wide range of models to choose as per application and capacity requirements.

Capacity - From 15 m<sup>3</sup>/hr to 10000 m<sup>3</sup>/hr  
Pressure Range - from 100 mbar to 1000 mbar..

Unique Features-

- Non pulsating Oil free Gas Delivery.
- Air cooled design.
- Suitable for Continuous Duty.
- Improved Volume Efficiency.
- Lobe with integral shaft for better performance.
- PTFE strips on rotor lobe to minimize back flow /Slip.
- Small foot print.

Material Of Construction-

- Shaft Integral Lobes— SG Iron / SS304/SS316.
- Casing - CI FG360 / SS304 /SS316.
- Gear - Spur type En353
- Turned Parts - En 8
- Accessories -

M.S Fabricated & Epoxy painted/Powder Coated.



Gas blowers are used as Booster to convey the Gas at raised Pressure to -

- ◆ Genset— For Power Generation.
- ◆ Gas Balloon—To inflate and store the Gas.
- ◆ Gas Burner— To Flare the Gas.
- ◆ Inert Gas cleaning.

