

Technology available for commercialisation



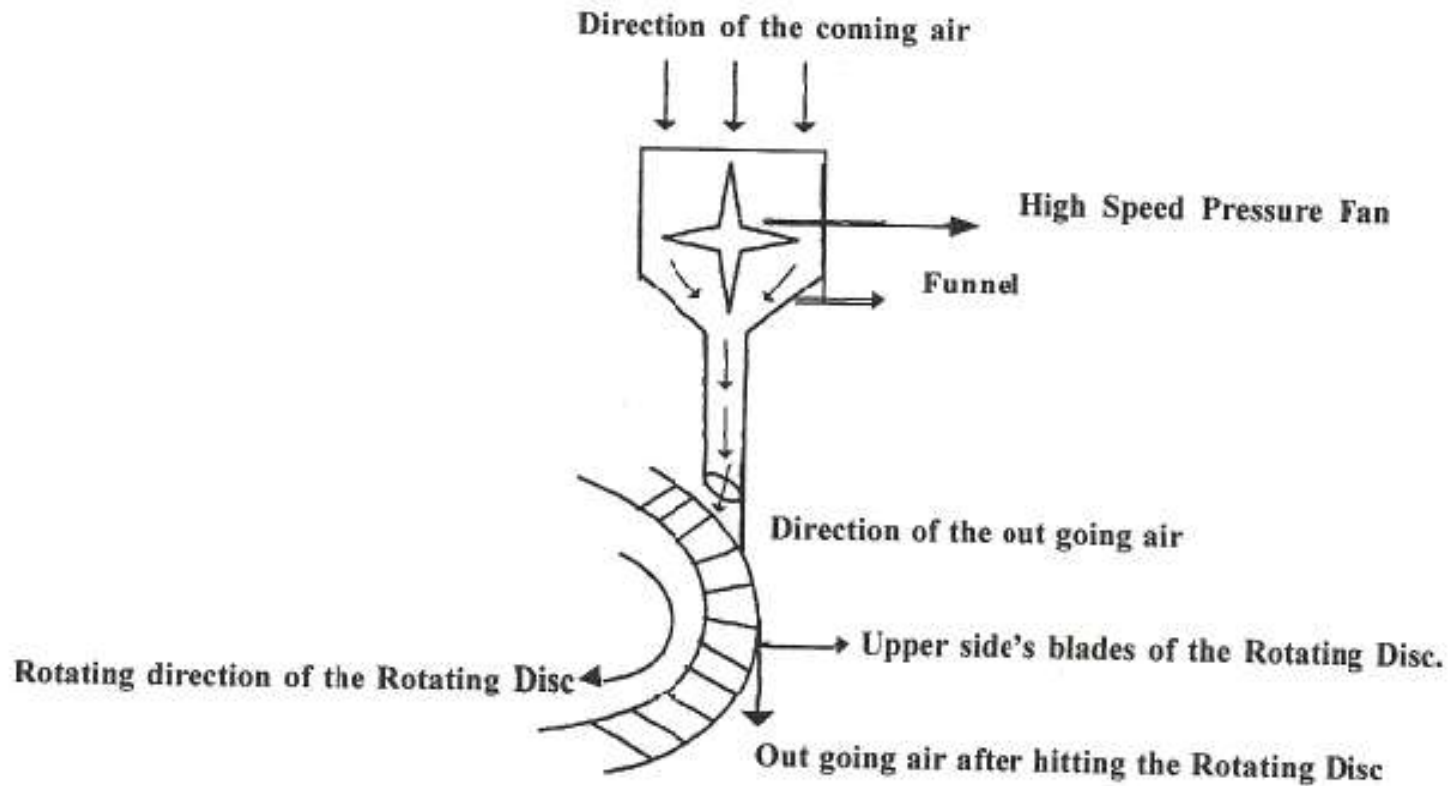
PRATIK AERO ELECTRICAL SUPER GENERATOR

Parts of Pratik Aero Electrical super Generator

- Full assembly set of fixed disc.
- Full assembly set of rotating disc.
- Ball bearings.
- Coupling.
- Shaft.
- Dynamo
- Funnel
- High speed pressure fan.
- Structure of the blades on the fixed disc.
- Structure of the blades on the rotating disc.
- Frame to hold the front disc.
- Stand to hold the funnel and the high speed pressure fan.
- The point where the wind hit.

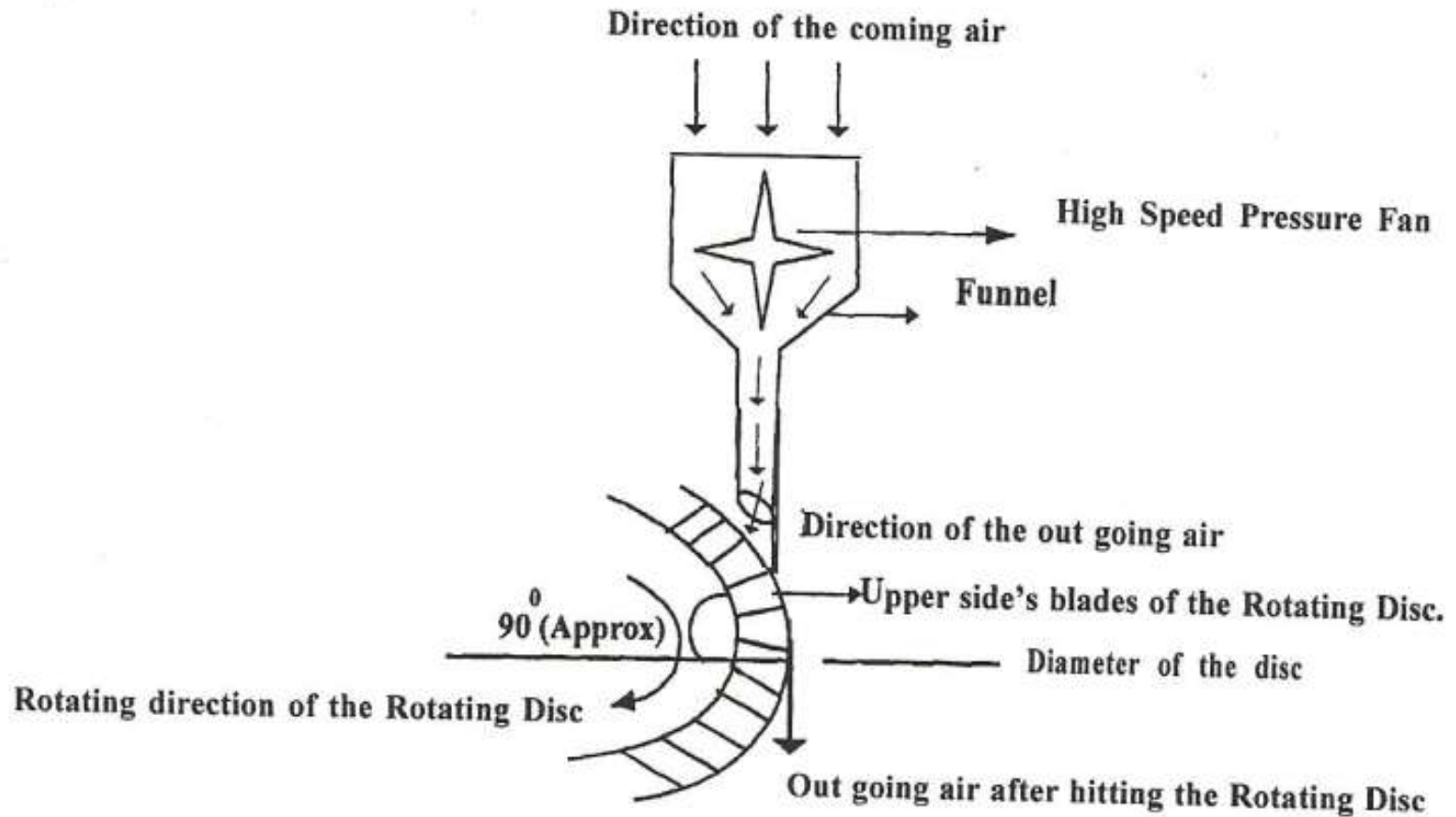
A process of capturing wind to make push on the Fixed Disc's blade on the Front Side. The wind comes out from the blades and makes a pressure on the Rotating Disc which makes the rotating disc to rotate. The speed of the rotating disc can further be increased by introducing a Funnel and a High Speed Pressure Fan.





The wind which is caught by the fan, exits from the funnel's small hole in high pressure which in turn rotates the Rotating Disc at a higher speed. When Rotating Disc starts rotating, the dynamo also starts rotating and produces current. By this process irrespective of the slow wind flow more energy can be generated.





For more details contact us

Operational Office

Subham Plaza, 83/1 Beliaghata Main Road, Suite No. 1C & 1D, 1st Floor
Near E.M. by Pass Crossing, Kolkata—700 010, West Bengal, India

Phone : +91 33 2363 3925

Phone : +1 408 694 3101

Fax : +91 33 2363 3923

E-mail: info@itagbs.com

Regd. Office

1-7-293, Mahatma Gandhi Road, Secunderabad — 500 003,
Andhra Pradesh, India

Phone : +91 40 2784 4284

Fax : +91 40 2789 4284