

COMPANY PROFILE

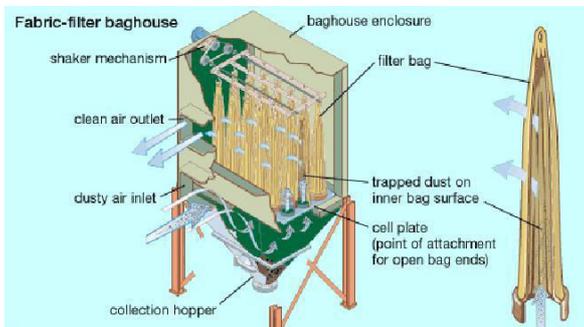


INTECH ENGINEERS

(AN ISO 9001:2008 CERTIFIED COMPANY)

C-20, SEC-10, NOIDA-201 301(U.P.)

INDIA



INTRODUCTION

Established in the year 1996, we, INTECH ENGINEERS are one of the most renowned manufacturers and suppliers of a wide range of POLLUTION CONTROL PRODUCTS.

Working under the dynamic leadership of Mr. S.K TYAGI, we have earned a reputable position in the competitive market. With his rich business acumen and sharp business insight, our organization has carved a niche all across the country.

With an aim to achieve & retain our customer's satisfaction through our quality product & services. It is our constant endeavor to expand our client base in existing as well as new markets.

At the core our organization is a dedicated team of engineering professionals supported by an appropriate infrastructure & financial back up, with skilled technical man power accomplish projects related to our field with confidence & perfection.

Our company is committed towards total quality assurance to our customers through a set of general & detailed written quality procedures in accordance with ISO 9001. We follow various IS codes in manufacturing of our equipments to product which are at par with industry standards.

DUST COLLECTOR

Intech Engineers is engaged in offering the finest quality of Dust collector. These are manufactured from best quality raw material and have feature of low maintenance, user friendly and high performance.

You can avail from us a gamut of qualitative Dust Collector that comprises a Cyclone Separator, Reverse Pulse Jet Bag Filter and a Centrifugal fan. These products are then assembled by our expert team to ensure its flawless performance for life time. Our products are highly demanded in process industries to collect the dusty particles generated during the process. Customers rely on us for high quality as our products are manufactured according to the International standard and norms. These products are also customized as per the needs and requirements of our valued customers.



BLOWERS

We offer you an extensive range of blowers designed to discharge your materials at optimum rates in the safest way possible.

A centrifugal blower is a blower designed to move air in a confined area. The centrifugal blowers have a number of Blades mounted around the hub which turns on a shaft that passes through the housing. The Air enters the inlet of the impeller and use of Centrifugal force accelerates over the impeller. This comes in three different types of impeller blades which are Forward curved blades, backward curved blades and straight radial blades.



ROTARY AIR VALVE

We fabricate a wide assortment of ROTARY AIR VALVE using qualitative raw material. These are extensively used to discharge dust particles from bag filters. Our valve maintains the operating pressure in the system. These valves are available in variety of sizes and capacities as required by our clients. Our range includes 100mm to 900mm diameter in M.S, S.S and C.I



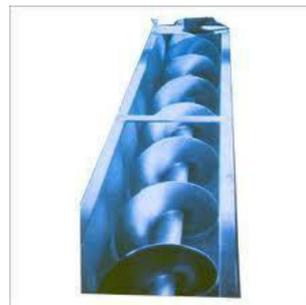
KNIFE GATE VALVE

The knife gate valve is designed for on-off and isolation services handling corrosive, abrasive slurries, pulp stock, and dry materials. The solid cast body full port knife gate valve features a corrosion-resistant stainless steel body, gate and stem. Our size ranges from 4" to 14".



SCREW CONVEYORS

Comprehensive range of inclined screw conveyor that we manufacture and supply are widely demanded in several industries of its excellent efficiency and high durability. Screw conveyor that we offer are used for transferring of granular, pulverized, small size materials from one place to another. These are available in different specification and provided to clients as per their requirements.



DUST COLLECTOR FILTER BAGS

INTECH ENGINEERS is well equipped with all modern cutting, sewing and measuring equipments and has a modern work shop. Our dust filter bags are available in fabrics with special surface finishing like:- Anti adhesive/silicon, fire retardant , anti sparks, anti -static, anti acid and other special surface finishes. Pulse jet bag with all types of top mounting like snap ring, collar, rigid ring, plain open are manufactured.

We have filter bags for shaker and reverse type of dust collector also. These filter bags are manufactured from grades and style of synthetic woven fabric(both spun and filament) and efficient non woven felt media, fabricated with different styles of top attachment like hook hanger or thimbles and cap mounting for shaker collection systems.

For dust collector operating at higher gas stream temperature in the range of 150 degree Celsius-250 degree Celsius we manufacture filter bags of fabrics like: NOMEX/RYTON/FIBER GLASS/TEFLON. The choice of bags depends upon compatibility of the synthetic to process conditions. We provide filter bags to function at high temperature with acidic and alkaline condition.



FILTER CAGES AND VENTURI

Our company manufactures and supplies wide range of **FILTER BAG CAGES AND VENTURI** used for varied industrial applications. Our Filter cages are made of **GI/MS/SS** in various wire diameter using automatic cage welding machines. We supply and export the cages in custom or standard sizes for new and old dust collectors. These are ideal for snap band type, collar type, clamp, ring type filter bags.

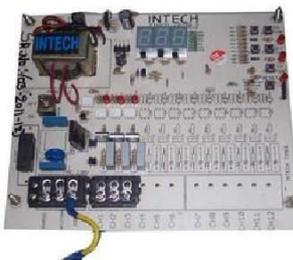
We manufacture venturi used in filter cages made out of **Aluminium, MS, SS and CI** In different diameter and length.



SEQUENTIAL TIMER

We manufacture Sequential timer for our highly valued clients. It can be customized and is presented in 4 to 24 channels that in turn depends on the size of the dust collector. They are packed in metallic casing that is weatherproof.

It is presented at the best rates in the industry.



PULSE JET SOLENOID VALVE

We provide PULSE JET SOLENOID VALVE in a range of configurations to suit all types of pulse jet cleaning bag house designs. These sophisticated diaphragm valves utilize a flexible molded diaphragm to regulate airflow through the filters for optimal cleaning. The valve creates a pulse of pulse of air that shakes through the bag, shaking off any dirt from the outside of the bag, cleaning the filter. We can provide a replacement valve for any dust collection application.



AIR RECEIVER

The air receiver tanks are used to store the compressed air and maintain the air pressure as per the applications of plant/process areas. These are also made up of high quality material and are also can be made as per your requirement. It is manufactured from 30 litres to 5000 litres.



ELECTRIC PANEL

We are one of the premier electric panel manufacturers, exporters and suppliers. The company's range of electric panels is used for industrial purposes, generators panel building or apartment construction and custom built designs.



SOME OF OUR CUSTOMERS ARE AS FOLLOWS:-

- 1) NTPC
- 2) HINDALCO
- 3) GAIL
- 4) ROSA POWER
- 5) ULTRATECH CEMENTS
- 6) AMBUJA CEMENTS
- 7) SANGHI CEMENTS
- 8) SHIVAM CEMENTS, NEPAL
- 9) AGNI CEMENTS, NEPAL
- 10) BUTWAL CEMENTS, NEPAL
- 11) CALCOM CEMENTS
- 12) NEW CENTURY CEMENTS
- 13) BHUSHAN STEELS
- 14) DABUR INDIA
- 15) HIM- ENVIRO
- 16) MELCO
- 17) COPERION IDEAL PVT. LTD.
- 18) REGENCY CYCLES
- 19) DEKI ELECTRONICS

SOME OF OUR CUSTOMERS ARE AS FOLLOWS:-

