ABOUT US

We M/s Shiv Parvati Metals are growing organization in field of Air Solutions. We are dealing in Industrial Ventilation Systems, Fume Scrubbers Systems, Axial Flow Fans, Industrial Air Blowers, Dust collection systems, Plastic Granules Mesh Burning System. We are working in pan India. We work in various fields such as Automobile industry, Beverages & Food Industries, Rice Industries, Cement Industries, Oil & Gas Refineries, Heavy Industry, Hospital & Restaurants, Institutions, School, Textile Industry, Electrical & Electronics industries, Power Plants, Coal Industries, and other general industries etc.



Being an ISO 9001: 2015 Company, Shiv Parvati Metals (SPM) focus on maintaining standards and quality in each field starting from designing, procurement, fabrication, installation and commissioning.

Space Ventilation Systems will strive towards eliminating quality losses to the society by continuously implementing new technology and providing value added services in field of Air Solutions.









"We provide customized equipments \$ solutions"

SHREE PARVATI METALS

MANUFACTURERS & EXPORTERS OF ENGINEERING PLANTS

Corporate Office: A-140, Shanker Garden, Vikas Puri, New Delhi-110019 Tel.: 011-41582033 Fax: 011-25508286

Works: E-6, RIICO Industrial Area, Bhiwadi, Dist. – Alwar–301019 (Raj.) Tel.: 9311036252, 7665107000

E-mail: spm@ndf.vsnl.net.in, gg_chauhan@hotmail.com

Website: www.shreeparvatimetals.com



SHREE PARVATI METALS

Dust Collectors | Fume Scrubbers | Centrifugal Air Blowers | Pressurization & Ventilation Systems | Fresh Air systems

DUST COLLECTOR

We SPM are leading manufacturer / supplier / contractor of Dust Collector Service Provider in India. Dust collectors are used in many processes to either recover valuable granular solid or powder from process steams or to remove granular solid pollutants from exhaust gases prior to venting to the atmosphere.

PULSE JET DUST COLLECTOR

Dust collection up to 5 micron, general engineering industry, steel foundry, mines, power plant, cement industry, Rice & Floor Mill Industries, industrial vacuum cleaner & all type fie dust.

CYCLONE COLLECTOR

Dust collection 15-20 micron, Pre-separation of coarse dust in pneumatic conveying system, Buffing & Polishing.

WET SCRUBBER

SPM offers a variety of wet scrubber systems specifically designed for your process application. Many important operating variables are considered when evaluating the size and type of scrubber for any specific application, and your deadline is always a factor in our responsiveness.

ACID FUME SCRUBBER

PPGL-FRP or MS-FRP Fume Scrubber in Packed Bed, Plate Type or Spray Tower Configuration with PPGL-FRP Ducting and Hood.

acked Bed, Plate Type or acting and Hood.

AIR COOLING SYSTEM

SPM offers superior quality of Air Cooling Systems / Air Washer System, for creating comfortable & dust free working conditions for men & machine cooling, MCC room, substation building, office areas, administrative building, power house, cement, all type automobile product & other industries.

It's worked through air in required area as per load workable capacity of 2000CMH to 400000 CMH of both types Sheet Metal Chamber & Civil Chamber.







BIFURCATED & AXIAL FLOW FANS

SPM Bifurcated & Axial Flow Fans are designed to cover wide range of air flow capacity and pressures so as to suit various industrial requirements and applications.

Diameter 300 mm to 2000 mm & Capacity up to 150000CMH Pressure 5mmwg up to 60 mmwg in single stage.

CENTRIFUGAL AIR BLOWERS

SPM provides directional air flow Centrifugal Blower, a wide range of air capacity with range static pressure. SPM provided complete range of low, medium and high pressure centrifugal blower. It's wide range of air handling capacity 500CMH to 200000 CMH & static pressure 25mmwc to 1000mmwc.

We design & manufacture three types of Air Blowers -

- 1. Backward Curved Blade.
- 2. Forward Curved Blade.
- 3. Straight Radial Blade.

SPM Provides Centrifugal Blower as per Customized Requirement Its Manufacturing Different type of drive arrangement.

- Direct drive biower means rotor directly mounted on motor.
- V Belt drive blower rotor mounted on shaft rotated through 2nos.
 Bearing arrangement or composite bearing housing arrangement & blower run by motor and shaft through pulley & V-belt.
- Shaft mounting with coupling drive arrangement its run through motor & blower shaft coupled by different type of coupling as per motor rating.

We manufacture SIS W & DIDW type of Centrifugal Air Blower.



PLASTIC GRANULES MESH BURNING SYSTEM

SPM designs & manufactures Plastic Granules Mesh Burning System for Plastic/PVC Granules Manufacturing industries. This system is mainly used for the burning of the Mesh. This system controls the fumes which are hazardous & have affects on environment.

- Centrifugal Air Blower Capacity 1200 m3/h, Pressure 325 mmwc at 20° C.
- Motor flange type 1.5HP/2P ABB /Havells/ Crompton Make, 3 phase, 415 V.
- · Motor Cover-G.I.

Material of Construction: Body: SS304

