



NFF
INDUSTRIAL CORPORATION
ENGINEERING • CONTRACTOR • MANUFACTURER • FABRICATOR

DUST

C O L L E C T O R

& A C C E S S O R I E S



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DUST COLLECTOR



Bag Filter Pulse Jet Dust Collectors are used for a broad range of industries including steel, non-ferrous metal, cement, power generation, chemicals, food, and incineration plants. The choice of filter technology and filter media used depends on the type of gas being cleaned and the properties of the dust particles being removed.

Survey & Systems Audit



600,000 CMH



350,000 CMH



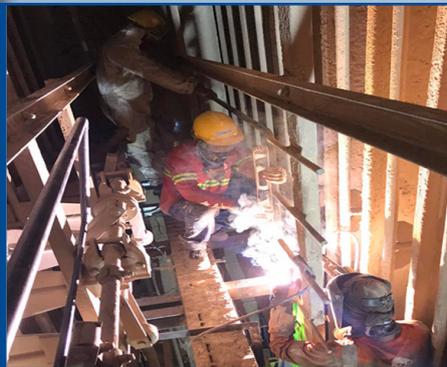
45,000 CMH

ELECTROSTATIC PRECIPITATOR SYSTEM



With an Electrostatic Precipitator (ESP), direct high voltage is applied to create a corona discharge to charge particles suspended in the gas and collect them through electrostatic attraction. An ESP is useful in removing particles in the sub-micron range which are difficult to capture with gravitational or centrifugal force.

Inspection & Maintenance



UNITED PULP AND PAPER CORPORATION
130 T/H x 1 Unit Boiler Cogen Plant



SAN MIGUEL CONSOLIDATED POWER CORPORATION – Limay, Bataan
150MW x 1 Unit Coal Fired Power Plant



SAN MIGUEL CONSOLIDATED POWER CORPORATION – Malita, Davao
150MW x 2 Units Coal Fired Power Plant

GOYEN/MECAIR Diaphragm & Solenoid Valves



Goyen/Mecair manufactures a full range of diaphragm valves suited to the high flow and fast response demands of reverse pulse jet dust collector applications in a wide range of installations. Goyen/Mecair reverse pulse jet diaphragm valves are built to an exceptional quality standard and are supported by dedicated and experienced applications engineers. Goyen/Mecair controllers are specifically designed for the reverse pulse jet filter cleaning of dust collectors and bag houses.



40,000 CMH



35,000 CMH



15,000 CMH



9,000 CMH



9,000 CMH

FILTER BAGS



NFF Filter Bags are made of high quality felts and woven fabric that meet the standards of various industries. The excellent quality fibers is maintained via continuous manufacturing cycle which minimizes defects and confectioning mistakes. NFF Filter Bags are sophisticated products which or manufactured using a computerized management of technical drawings, models and specifications.



18,000 CMH



12,660 CMH



9,000 CMH



7,800 CMH



5,000 CMH

FILTER CAGE



Filter Bag Cage is made of stainless steel & galvanized finish. It is a kind of strong cage which works with filter bag to remove dust efficiently. This cage uses the advanced fuse welding technology.



45,000 CMH



40,000 CMH



9,000 CMH



9,000 CMH



38,220 CMH

ROTARY AND DOUBLE FLAP VALVE



Double Flap Valve or 2-stage flap valve is a type of airlock valve commonly used in industrial application as a component in bulk material handling applications. Double Flap Valve is primarily used to discharge chunky or fibrous, bulk materials from hoppers, bin, and cyclones operating under positive or negative pressure.



45,000 CMH



6,600 CMH



2,100 CMH



12,000 CMH



36,000 CMH

REITZ CENTRIFUGAL FAN



High temperature, dusty, sticky materials are handled by the process fans in the cement plant like Mill Vent Fans, Cooler Vent, Separator Fans and Bag House/EP Fans. Reitz has constantly developed improved designs for high efficiency process fans for the Cement Industry.



20,000 CMH



12,000 CMH



12,000 CMH



10,000 CMH



8,000 CMH