ENVIRO INTERNATIONAL CORPORATION FOG CANON, ANTI SMOG GUN

Enviro International is a project based company with a prime interest in Air pollution Control Equipment, Dust Suppression System, Belt Conveyors and Material Handling systems, Pneumatic Conveying System, Ventilation Systems. Enviro International Corporation is promoted to provide one shop solution for Air Pollution and Air Ventilation System and Material Handling Systems. The use of these equipment is increasingly being extended to dedusting and conveying of material preparation plants in the various industry.

EIC processing a team of vast experience and sound technical base, emphasize need to evaluate the site properly and. We do therefore thoroughly study and evaluate on technical parameters of the system being offered for checking up its it suitability for site condition and subsequently put up all these analysis experience in to the drawing up the design plans and productions for the evolving of the product modeled on site condition, as a result successful operation and its optimum utilization as per site conditions is guaranteed, We always stress basics for each and every project.



FOG CANON, ANTI SMOG GUN

We in association with our team of engineers and designers developed a cutting age technology for Fog Canon and offers different types of Fog Canon/Anti Smog Gun. Fog cannon/ Anti Smog Gun can operates with different principles and mechanisms. One of types is purely mechanically driven system with electrical motor inputs, here in also we can offer different type of system with different basic principles for operation of the fog canon. We also offer other cutting age technology, which is trouble free system, with bare occasional maintenance.

Fog canon/Anti Smog Gun is widely used in India and overseas for suppression of flying dust on various application and disinfection, It is a rugged and very efficient system. Unlike other types of dust suppression, it efficiency is very high. In some of applications only and only Fog canon is very successful, particularly when it is an open area.

Fog canon/ Anti Smog Gun is normally mounted on a trolley and it can be moved from one location to other location as it is on wheels. It is namely used for suppression of the flying dust very efficiently from a distance and also covers a very wide area. It throws the mist at a distance It is widely used in irrigation and industrial purpose.

In industrial application, for dust suppression, most widely used application is Stock yard Area, Dirty mines, Tripper/Truck unloading in mines and ground hopper, wagon trippers, Reclaimer hoppers, any locations where dust is flying and open too, waste water evaporation. In open area, only and only Fog canon is used widely, as other methods of catching dust fails poorly on this fronts. Fog canon will be more useful and are more suitable for dust suppression than sprinklers in general.

In disinfection, it used to disinfection the building or air of factory any for any area of city too In agriculture, normally it is used for irrigation purpose. Even during building breakings, ship breakings, waste water evaporation etc it is also used widely.

We offer various type of Fog canon/ Anti Smog Gun and every Fog canon is individually designed and manufactured as per client requirement and applications,

Fog canon can be fixed type and rotating type.

In fixed type, Fog canon will suppress the dust in single direction, while in Rotating type, it can rotate and suppress the dust in different directions. Fog canon rotate around on its axis by 90 deg, 180 deg or up to 330 Deg. as per client requirement, we individually design and manufacture the fog canon.

Rotation of Fog canon helps in suppression of dust in almost all the direction around its axis inside the diametrical circle falling in its range.

We supply Fog canon for a throw away range up to, 35m, 50m,60m, 70m, and 100m, 120m, and supplies both fixed type and auto rotating type. Degree of movement can be 0 -180 Deg, 0 -355 Deg even fixed too.

TRUCK MOUNTED FOG CANON, ANTI SMOG GUN

EIC is, Truck Mounted Fog Canon Manufacturer, Truck Mounted Fog Canon Supplier, Truck Mounted Fog Canon Manufacturer In India, Truck Mounted Fog Canon Supplier In India, Truck Mounted Fog Canon Manufacturers, Truck Mounted Fog Canon Suppliers, Manufacturer Of Truck Mounted Fog Canon In India, Truck Mounted Fog Canon For Port, Truck Mounted Fog Canon For Coal Handling Plant,

We supply Truck-mounted Fog Cannon, complete with all accessories for air-borne dust suppression system, mounted on new Truck Chassis (with built-up Driver's Cabin), suitable to suppress air-borne fine dust of Coal, Iron Ore, Limestone, Fertilizer, etc. and other cargo, while handling, transporting and stacking of such cargo at port or industry,

These Truck-mounted Fog Cannon Mist Machine is capable of suppressing air-borne dust, generated from different types of materials, including fine and micro fine dust, in open areas / Yards / Railway Sidings / Berths / Sheds, etc.

EIC Truck-mounted Fog Cannon Mist Machine [including Chassis, Water Tank, suitable Diesel Generator (DG) Set or hydraulically driven, Rear Sprinkler, High Pressure Pump, Hose, Nozzle, The machine fitted with 1 (one) no. Multi-stage Centrifugal Pump set, fabricated Water Tank, suitable for horizontal throw range of Water Mist from 20 metres to 50 metres and vertical peak up to 12 metres.

DUST SUPPRESSION SYSTEM

Sprinkling System Plain Water System, **Dry Fog System Dry Fog Canon**

We offer Dust Suppression system for Stock Yard, Belt Conveyor line for power plant & other industries, Wagon Tippler, Belt transfer points, Reclaimer Hopper, Screen, crusher, etc.

We offer Plain Water system and the Dry Fog System also. Stock yard Sprinkling System etc - Sprinkling System is used for Sock Yard Area or Raw Material Storage Area.







EVIRO INTERNATIONAL CORPORATION

Air & Materials handling Equipment

B 17, BS Road Industrial Area, Ghaziabad, UP, India, 201009 0091 -9310744064, envirointlcorp.ho@gmail.com

www envirointlcorp.co.in , www envirocorp.in Representative – Kolkatta, Arab countries, Nepal, etc

We also manufactures Bag Filters, Pneumatic Conveying Systems, Belt Conveyors etc.