

# WET SCRUBBER SYSTEM

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It follows a pollution control norm by converting black polluted smoke to white harmless smoke.

## DESCRIPTION :

- After feeding the Raw material inside the reactor preheating is needed with some kind of external fuel like wood, coal, bio-coal and Pyrolysis oil.
- During the burning process of fuel heat smoke will be generated from reactor which is collected by scrubber pipe (12 Inch) and washed by scrubber coolant pipe.
- After treated with ceramic pipe present in scrubber tank which absorbs its smell and convert black smoke into white smoke
- Again white smoke is washed with spraying round pipe present in the tank which is connected with mud pump.
- Remaining white smoke is sucked by dust blower and released at 100 feet chimney

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## BENEFITS :

- It helps in reducing black smoke in surrounding region, hence less complain from neighbors
- It reduces air pollution caused by the black smoke
- It takes good care of employees by reducing carbon output.

## CONTACT US

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