



Anti Smog Tower



SPECIFICATIONS

- Smog Tower binds more than 80 percent of the particulate matter and NO₂.
- The unit is capable of bringing down the PM_{2.5} level from 200 to 50 within 60 minutes.
- The essence of this technology is the newly developed combination of Filters which contains a highly effective filter layer for particles and activated carbon layers that adsorb NO₂.
- The concentration of particulate matter and nitrogen dioxide can be scaled down through the filters directly

- Mast type - 18/20 ft. (Fixed at one place)
- High-speed suction fans 8 - 10 no.s
- Suction from behind & discharge from front
- Additional feature area lightening if required
- Solar panel can be installed on the top
- optional louvers(fins) for protection from rain & unwanted damage to the machine
(as the machine is in the open & in public area)
- Set of filters be likepre
(Filter -> carbon/ charcoal activated filter -
Fine layer hepa
- suction 5000 cum
- Power Approx 10 hP / 7.5 kW
- Air Purification approx. 75000 cum per hour
- IP 65 control panel touch screen
- Emergency stop - auto start & stop



