

POLLUTION CONTROL

Exhaust Gases Produced by burning fuel on any HMP contains fine dust particles and burnt carbon smoke. Such gases are passed through this pollution control unit which is in two parts venturi duct with water spraying and a separator tank. At throat of venturi duct water spraying nozzles producer, a mist of water in which all pollution particles mix and become heavy in weight. This wet gases then enters into separators tank in cyclonic motion & so they get separated in mud from main stream. The mud goes to water settling tank in the ground & is Periodically removed. Total pollution free clean gas goes into atmosphere. Pollution control efficiency is as close to high except very fine particles below 3 – Microns.

** Per SIPL's Policy of constant up gradation of product, specification are subject to change without prior notice.*

