

Reformer ID Tube Cleaning

IN-TUBE CLEANER

In-Tube Cleaner is the latest technology advancement to safe and efficient method for internal cleaning of reformer tubes and/or furnace heater' tubes, applicable to tube sizes from 3" to 8" nominal diameter. In-Tube Cleaner incorporates the highest regards towards safety. With the In-Tube Cleaner, it is the first ever invention specifically built to cater the cleaning requirement for reformer tubes. The In-Tube Cleaner also has undergone rigorous testing to ensure its functionality is effective and at the same time does not compromise the tube



In-Tube Cleaner principle: It consists of an air-driven motor; responsible for the rotation of a head with steel brushes for cleaning the tubes and at the same time to drive the vertical movement on the tubes for optimum contamination removal such as dust, carbon deposit and scale.

A suction device is also designed to the In-Tube Cleaner to extract the scales, coked deposit and other contaminant particles which has been dislodged by the cleaning brushes.



By applying the In-Tube Cleaner Technology the overall cleaning duration for the tube internal can be substantially reduced whilst achieving desired cleaning requirement. It is more efficient than the conventional cleaning method with higher capability to cover more area which are difficult to access. With consideration of "safety" above any other factor, In-Tube Cleaner is the leading technology in ensuring safe and healthy work environment.