

.....We are the best
of Waste gas treatment
system



Contact us

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CLEANING INSIDE PART



Thai Kyowa Kako Co.,Ltd.
Waste Gas Treatment System Design and Manufacturing

SCRUBBER MAINTENANCE

THAI KYOWA KAKO CO.,LTD.

The scrubber is needed to do maintenance for effective operation scrubber itself and we are very pleased to offer this information how to maintenance the scrubber by item and maintenance schedule time by time.

STANDARD MANUAL OF SCRUBBER MAINTENANCE

SCRUBBER / LAMELLAR / MIST SEPARATOR / VENTURI SCRUBBER

EVERY MONTH / EVERY 3 MONTHS

- GAS FLOW RATE CHECK
- SPRAY NOZZLE CHECK
- DEMISTER CHECK
- MEDIA CHECK
- pH SENSOR CHECK
- CLEANING AND CALIBRATION pH SENSOR
- CLEANING AND CALIBRATION Cl SENSOR

EVERY 6 MONTHS

- CLEANING DEMISTER
- CLEANING SPRAY NOZZLE
- CLEANING MEDIA (FSD , FSW TYPE)
- CLEANING CIRCULATION TANK
- CLEANING ELEMENT (LAMELLAR MIST SEPARATOR)
- CLEANING FILTER & VENTURI

DUST COLLECTOR / CYCLONE

EVERY MONTH / EVERY 3 MONTHS

- AIR FILTER & REGULATOR CONTROL AIR CHECK
- ROTARY VALVE CHECK
- JET PULSE CONTROL CHECK
- DIFF. PRESSURE CHECK

EVERY 6 MONTHS

- DIAPHRAGM CHECK
- CLEANING BAG FILTER
- RUBBER SEAL CHECK
- SCREW NUT CHECK
- BAG FILTER LEAK CHECK

ACTIVATED CARBON TOWER

EVERY MONTH / EVERY 3 MONTHS

- TOWER CLEANING
- ACTIVATED CARBON CHANGE (BY CALCULATION)

MIST SEPARATOR

EVERY MONTH / EVERY 3 MONTHS

- BODY CRACK
- DEMISTER CHECK

EVERY 6 MONTHS

- CLEANING DEMISTER

PUMP

EVERY MONTH / EVERY 3 MONTHS

- IMPELLER
- MEASURING TEMP. , AMP , VIBRATION

EVERY YEAR

- OVERHAUL

FAN

EVERY MONTH / EVERY 3 MONTHS

- BODY/IMPELLER
- MEASURING TEMP. , AMP , VIBRATION
- ADJUST V-BELT TENSION
- BEARING GREASE UP

EVERY YEAR / EVERY 2 YEARS

- V-BELT CHANGE
- V-PULLEY CHANGE
- BEARING CHANGE
- OVERHAUL

