



MAINTENANCE PARTS LIST FOR VIRM INCINERATOR

In order to keep the combustion equipment in the best condition, we recommend the following parts for periodic replacement.

List of Periodic Replacement Parts			
No	ITEM	STANDARD RENEWAL TERM	QUOTATION REQUIRED
1	PILOT ATOMIZER	Once a Year	
2	IGNITON ELECTRODE		
3	SENSOR FOR FLAME EYE (PHOTO CELL)		
4	OIL SEAL FOR PUMP		
5	COUPLING RUBBER		
6	OIL SUPPLY TIP	Once every 3 years	
7	ATOMIZING CUP		
8	OIL PIPE		
9	WORM WHEEL		
10	O-RING		
11	COIL FOR MAGNETIC VALVE		
12	COUPLING FOR PUMP / MOTOR		
13	PRESSURE GAUGE		
14	THERMOCOUPLE		
15	THERMOMETER		
16	OIL STRAINER or STRAINER BASKET		
17	ARRESTER		
18	BEARING FOR MOTOR		
19	BEARING FOR I.D. FAN		
20	V BELT		

Please turn over.

List of Periodic Replacement Parts			
No	ITEM	STANDARD RENEWAL TERM	QUOTATION REQUIRED
21	W.O. PUMP	Once every 5 years	
22	PILOT BURNER PUMP		
23	RELIEF VALVE		
24	AIR REDUCING VALVE		
25	THERMO SWITCH		
26	PRESSURE SWITCH		
27	FLOW CONTROL VALVE		
28	AIR CYLINDER		
29	FLAME EYE		
30	FLAME DETECTOR RELAY		
31	MAGNETIC VALVE		
32	SOLENOID FOR ASH OUTLET PORT		
33	IGNITION TRANSFORMER		
34	IGNITION CABLE		
35	CONTROL PANEL TRANSFORMER		
36	SWITCHING POWER SUPPLY		
37	MAGNETIC SWITCH with THERMAL RELAY		
38	AUXILIARY RELAY		
39	OTHER ELECTRIC PARTS		
40	V PULLEY FOR I.D. FAN / MOTOR		
41	SEQUENCER (PLC)	Once every 7 ~ 8 years	
42	MOTOR		

*Earlier replacement may be needed depending on the operating condition.

*Parts other than those listed above also need to be replaced depending on the condition.

Please contact Japanese trading company to obtain a quotation for spare parts along with this check list.

In case you do not have business with Japanese trading company, please email us to

"info-m@volcano.co.jp".

We will send you contact details of the trading company by return.