



## MAINTENANCE PARTS LIST FOR MJII BURNER

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	RISK OF BURNER OUTAGE	STANDARD RENEWAL TERM	QUOTATION REQUIRED
1	F.O. ATOMIZER	Serious	Once a Year	
2	CAP NUT	Medium		
3	PILOT ATOMIZER	Serious		
4	IGNITION ELECTRODE	Serious		
5	SWIRLER	Medium		
6	FLAME EYE ELEMENT (SENSOR)	Serious		
7	OIL SEAL FOR PUMP	Low		
8	COUPLING RUBBER	Serious		
9	IGNITION CABLE	Serious	Once every 3 years	
10	IGNITION PLUG	Serious		
11	METAL THROAT	Medium		
12	BEARING FOR MOTOR	Serious		
13	COUPLING FOR PUMP/MOTOR	Serious		
14	FLEXIBLE HOSE	Medium		
15	COUPLER FOR FLEXIBLE HOSE	Medium		
16	COIL FOR MAGNETIC VALVE	Serious		
17	PRESSURE GAUGE	Medium		
18	COMPOUND GAUGE	Medium		
19	THERMOMETER	Medium		
20	BASKET FOR STRAINER	Low		
21	O RING FOR STRAINER	Low		

Please turn over.

### List of Periodic Replacement Parts

No	ITEM	RISK OF BURNER OUTAGE	STANDARD RENEWAL TERM	QUOTATION REQUIRED
22	SPRAYER	High	Once every 5 years	
23	F.O. PUMP	High		
24	PILOT BURNER PUMP	High		
25	FLAME EYE	High		
26	DAMPER SOLENOID	Serious		
27	RELIEF VALVE	Medium		
28	MAGNETIC VALVE	High		
29	IGNITION TRANSFORMER	High		
30	HEATER ELEMENT	Low		
31	TEMP. CONTROLLER	Low		
32	RESISTANCE BULB	Low		
33	TRANSMITTER FOR F.O. PRESSURE	Serious		
34	PRESSURE SWITCH	Serious		
35	MAGNETIC SWITCH with THERMAL RELAY	Serious		
36	AUXILIARY RELAY	Serious		
37	FLAME DETECTOR RELAY	High		
38	TIMER	Serious		
39	FUSE ELEMENT	Serious		
40	INDICATING LAMP	Low		
41	BATTERY FOR PLC UNIT	Low		
42	MOTOR	High	Once every 7~8 years	
43	SEQUENCER (PLC)	High		

\*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 our partner "SEA POWER LTD." to obtain a quotation for spare parts along with this check list.