

# Preventative Maintenance Kits & Spare Parts



972 Centerville Road,  
Pulaski, New York 13142  
(315) 298-5121

**ENDURA+ HYDRONIC CONDENSING BOILERS**

## ENDURA+™



A consistent preventative maintenance routine is an important part of continuing efficient and reliable operation of your hydronic boiler system. This bulletin details the recommended parts to perform an annual PM of your Fulton boiler(s) along with suggested spare parts to have on hand if the need arises.

Preventative Maintenance of your Fulton boiler should be performed by a factory authorized Service Technician in accordance with the Installation, Operation and Maintenance Manual.

PREVENTATIVE MAINTENANCE KIT	PART #
EDR+2500/3000 Annual PM Kit	4-50-315300
<b>KIT INCLUDES:</b>	
Combustion Air Filter	2-30-001279
Burner Gasket	2-12-315005
Premix Gasket	2-12-315007
Oxygen Sensor	2-45-315551
Ignition Assembly	2-20-315100
Igniter O-Ring	2-12-000721
Flame Rod	2-20-315350
3/4" x 1/2" SS Reducing Coupling	2-35-100250
Insulated Electrical Straight Connector	2-45-000423
16 Ga Wire (White)	2-45-000132
16 Ga Wire Drum (Green)	2-45-001116

PREVENTATIVE MAINTENANCE KIT	PART #
EDR+4000/5000/6000 Annual PM Kit	4-50-315600
<b>KIT INCLUDES:</b>	
Combustion Air Filter	2-30-001279
Oxygen Sensor	2-45-315551
Igniter O-Ring	2-12-000721
Premix/Burner Gasket (Qty:2)	2-12-315011-31
Thermal Barrier Heat Block	2-40-000464

*Spare parts listed on next page.*



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SPARE PARTS	PART #
EDR+ Display	2-45-315001
Aquastat Operating 100-240F	2-40-000251
Aquastat High Limit 100-200F Manual Reset	2-40-000294
Actuator For LMV3	2-40-000472
EDR+ Siemens UV Scanner	2-40-001107
EDR+ Gas Pressure Trim Actuator	2-40-002102
EDR+ Exhaust/Stack Outlet Temp Sensor	2-50-315301
Blocked Exhaust Pressure Switch	2-30-315001
Exhaust Inlet/Outlet Temperature Sensor	2-50-315303
3" Low Water Probe	2-20-000023
Pilot Assembly (EDR+4000 and higher)	5-10-315680-31
5 Amp Time Delay Fuse	2-45-000995
8 Amp Time Delay Fuse	2-45-000384
25 Amp Non-Indicating Cube Fuse	2-45-000535
Low Water Cut Off (LWCO) Relay	2-40-000421
Two Pole 120VAC Control Relay	2-45-880360
Two Pole 24VDC Control Relay	2-45-880400
½" Pilot Solenoid Valve	2-30-000298
Main Gas Valve (EDR+2500/3000/4000/5000)	2-30-000003
Double Body Main Gas Valve (EDR+6000)	2-40-000380
SKP15 Gas Actuator	2-40-000381
SKP25 Air/Gas Ratio Valve	2-40-000884
High/Low Gas Pressure Switch	2-40-002103
Combustion Air Pressure Switch (Pre-11/2024)	2-30-001266
Air Filter Switch (Pre-11/2024)	2-30-005099
Ignition Cable Assembly (EDR+2500/3000)	5-11-000030-31
Ignition Cable Assembly (EDR+4000/5000/6000)	5-11-000031-31
Ignition Transformer	2-40-000976
Air Filter & Combustion Air Pressure Switch (Post-11/2024)	2-30-002266



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