

Preventative Maintenance Kits & Spare Parts



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

VSRT 100/125 VERTICAL SPIRAL RIB TUBELESS STEAM BOILERS

VSRT



A consistent preventative maintenance routine is an important part of continuing efficient and reliable operation of your steam 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 #
VSRT 100/125 PM Kit (Probe Type Controls)	4-50-VSRT1251
KIT INCLUDES:	
Ignition Electrode	2-20-292530-29
9 ³ / ₈ " Glass	2-12-000185
EPDM Gauge Glass Gasket - Qty 2	2-12-100001
Pump Off Probe, 7 ¹ / ₂ "	2-20-000010
Pump on Probe, 9 ¹ / ₄ "	2-20-000011
Low Water Probe, 10 ¹ / ₂ "	2-20-000106
PV Low Water, 4"	2-20-000009
Hand Hole Gasket - Qty 4	2-12-000197
Air Filter	2-12-000209
Burner Plate Gasket	2-12-291008
Burner Flange Gasket	2-12-290013
O-ring for Ignitor	2-12-000721
VSRT 100/125 PM Kit (McDonnell Miller Controls)	4-50-VSRTM1251
KIT INCLUDES:	
10-5/8" Glass	2-12-000066
Gasket, McDonnell Miller	2-12-000125
Hand Hole Gasket - Qty 4	2-12-000197
Air Filter	2-12-000209
EPDM Gauge Glass Gasket - Qty 2	2-12-100001
Burner Flange Gasket	2-12-290013
Burner Plate Gasket	2-12-291008
Raised Face Flange Gasket	2-12-325600
PV Low Water, 4"	2-20-000009
Ignition Electrode	2-20-292530-29
Low Water Probe, 10-1/2"	2-20-000106
VSRT 100/125 PM Kit (DP Level Control)	4-50-VSRTDP1251
KIT INCLUDES:	
Burner Flange Gasket	2-12-290013
Ignition Electrode	2-20-292530-29
Burner Plate Gasket	2-12-291008
9-3/8" Glass	2-12-000185
Hand Hole Gasket - Qty 4	2-12-000197
EPDM Gauge Glass Gasket - Qty 2	2-12-100001
Air Filter	2-12-000209
Low Water Probe, 10-1/2"	2-20-000106
O-ring for Ignitor	2-12-000721
PV Low Water, 4"	2-20-000009

SPARE PARTS	PART #
Burner Refractory	2-12-290125
Dary Gray Metallic Touch-Up Paint	2-23-000826
VGD20 Main Gas Valve Body	2-40-000392
Actuator for LMV3 (w/ 12' cable)	2-40-000472
PF400D Pilot Regulator	2-40-004022
½" Pilot Gas Solenoid	2-30-000298
Air Fan Pressure Switch	2-30-005098
Air Filter Pressure Switch	2-30-005106
Burner Assembly	2-30-290100
Blower Assembly (VSRT-100)	2-30-291002
Blower Assembly (VSRT-125)	2-30-291252
Low Gas Pressure Switch	2-40-000387
High Gas Pressure Switch	2-40-000390
LMV36 Main Flame Safeguard	2-40-000476
UT32A Yokogawa Temp. Controller	2-40-000863
SKP 25 Gas Actuator	2-40-000884
QRA4M Scanner	2-40-001107
SKP 15 Gas Actuator	2-40-000381
Water Level Relay	2-40-001421
VSRT Ignition Cable Pilot Cable	2-45-290030
Blue Hand Hole Plate Assembly	4-11-000026
Ignition Transformer (120V)	2-40-000082
Natural Gas Pilot Assembly	7-20-290250
15 PSI (SECTION I) TRIM	PART #
15 PSI Safety Valve (QTY 2 for VSRT 100, QTY 3 for VSRT 125)	2-30-200017
15 PSI High Limit Pressure Switch	2-40-003040
15 PSI Operating Pressure Switch	2-40-003042
150 PSI (SECTION I) TRIM	PART #
150 PSI Safety Valve	2-30-200089
150 PSI High Limit Pressure Switch	2-40-003045
150 PSI Operating Pressure Switch	2-40-003043



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Find your solution at:
www.fulton.com

FSS-VSRT-100/125-PM-KIT-250926