

SURFACE COMBUSTION

*Holiday Shut Down?
Get Prepared!*



Now is the time to review your furnace equipment...

SURFACE COMBUSTION can help by providing:

- Field Service Engineering Technical Reviews of Furnace Systems •
- Labor Services (i.e. Refractory, General Maintenance, Parts Replacement) •
 - Engineering Studies •
 - Tuning of your Combustion System •
 - Replacement Parts Needs •
- Additions / Modifications / Upgrade to Existing Equipment •

During maintenance and/or shutdown of your furnace(s) the components listed (see back side) on our maintenance check list should be inspected determining if they need to be replaced or repaired. A quote for any particular item can be provided based on the specific furnace serial number and/or an accurate description of the item(s).

Surface Combustion equipment is durable, dependable and typically lasts a long time. Inevitably, parts wear out and require replacement. Let Surface Combustion assist you and help preparing for future production.

U.S.A. (800) 322-7278
Canada (800) 647-7440



SURFACE COMBUSTION, INC.

1700 Indian Wood Circle • P.O. Box 428 • Maumee, OH 43537

Ph: (800) 537-8980; (419) 891-7150 • Fax: (419) 891-7151

E-mail: info@surfacecombustion.com

Website: www.surfacecombustion.com

AFTERMARKET SOLUTIONS

SURFACE COMBUSTION

Maintenance Check List

ALLOY REVIEW

- Radiant Tubes / Prolectric® Elements
- Tube Supports / Hangers
- Chain Guides
- Rails
- Rollers
- Pusher Head
- Door Plates

DRIVE COMPONENTS

- Handler Chain
- Clutch
- Bearings
- Sprockets
- Gear Motor

ATMOSPHERE COMPONENTS

- Regulators
- Valves
- Flow Meters and/or Components
- Gauges
- Hydra Motors / Valve Motors
- Flow Switches
- Gauges

RECUPERATION

- Recuperator
- Insulation
- Elbows
- Gaskets
- Flex Hose

FAN COMPONENTS

- Fan Unit (Standard or VF)
- Fan Wheel and Shaft
- Bearings
- Bushing (VF Style Only)
- V-Belts
- Motor

BURNER COMPONENTS

- Burners
- Igniters
- Flame Rods
- Regulators
- Valves
- Actuator Motors
- Gauges
- Filters

PNEUMATIC COMPONENTS

- Cylinder and/or Repair Kits
- Valves
- Regulators

ELECTRICAL

- Limit Switches
- Thermocouples
- Motion Detectors
- Photo Cells
- Electrical Heating Elements

QUENCH

- Agitator Propeller
- Agitator Shaft
- Bearings
- Sheaves
- Gaskets

ELEVATOR / TOP COOL

- Soft Seal
- Trip Assemblies
- Guides

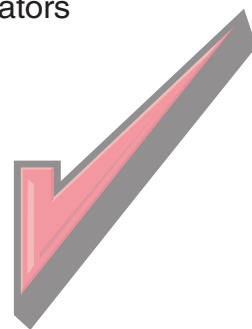
MISCELLANEOUS

- Gaskets / Rope
- Stuffing Box
- Refractory
- Belts

GENERATOR

- RX® Tubes
- Catalyst & Alundum
- Coolers
- Gaskets
- Pump
- Regulators

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