



Mid-Mountain Materials

THE FINAL BARRIER AGAINST ABRASION, CHEMICALS AND HEAT

THERMOPAK® SIDE MAIN DONUT GASKET

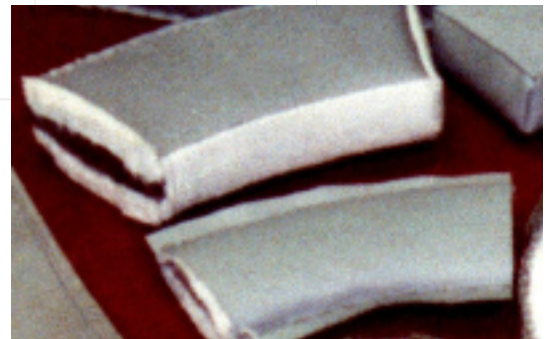
Mid-Mountain Materials, Inc. manufactures a comprehensive range of sealing and insulating components used in both open top and closed top style carbon baking furnaces. THERMOPAK® Side Main Donut Gaskets are designed to achieve maximum sealing performance, improve plant health and safety by eliminating refractory ceramic fibers, resist compression and crushing, and provide maximum service life in this demanding application. Some of the features and benefits of THERMOPAK® Side Main Donut Gasket are mentioned alongside the photo below.



Box edge style side main donut gasket shown with peep hole plug covers and exhaust port covers laying on the inner diameter.

- **Insulation materials are a combination of dense high temperature fiberglass needled mat and light density fiberglass to provide resistance to compression damage from the heavy exhaust manifold while still being resilient for long service life.**
- **Seals well enough you do not need to use a supplemental snake gasket around base of manifold.**

- **Custom manufactured to your plants exact inner diameter, outer diameter and cavity height of your side main exhaust manifold ports for perfect seal every time.**
- **Heavy duty silicone impregnated glass cloth exterior for superior seal and long service life.**
- **Available in box edge style or in pinch style construction.**



Open ended sectioned examples of side main donut gasket construction with a pinch style design in the forefront and a typical box edge style construction shown in the background. Insulation is layered to provide resilience and durability.

THERMOPAK® Side Main Donut Gaskets are part of a family of sealing and insulating products manufactured by Mid-Mountain Materials, Inc. to optimize your furnace's operation through effective draft control and improved insulation. Other products for carbon bake furnaces include, exhaust port covers, exhaust manifold flexible leg boots, cooling manifold boots, leg seal gaskets, burner gaskets, draft probe gaskets, side main donut gaskets, side main snake gaskets, side main top seal cloths, side main flex leg connectors, flue end seals, pit corner tight packing seals, pit cover blankets and tarps, ECL crane boots, temporary seals, moldable materials and rolled plastic.