OVERVIEW

Vogt Power offers the Imtec HRSG door available for all sections of the HRSG. The HRSG door must withstand high operating and excursion gas temperatures. Therefore, on HRSG doors the inner side insulation pan is closely matched to the liner thickness to minimize flow disruption. Equipped with high efficiency insulation supported by interior shelves and all contained in a protective insulation pan which, for flexibility and heat expandability, is made with slots and in movable sections from heat resistant steel.

The Imtec FLEXISEAL Doors have one or more yokes with closing screws that act on center point(s) of the door. This flexes the door plate toward the interior and assures a tight seal with the gasket. When opening the door, special safety features in the latch and screw mechanism(s) will assure that the latch pin cannot be removed easily until the door plate with its gasket is safely retracted from the sealing surface on the frame plate, thereby revealing any dangerous internal pressure and also preventing damage to the gasket.

FEATURES/ BENEFITS

- Safety mechanism impedes release of the latch on a door with pressure
- Open & close in seconds without tools
- Adequate sizes for easy entry
- Safety latch prevents injury and entrapment
- Heavy, durable, dependable design
- Quick, easy installation—new or retrofit
- All stainless fasteners
- Insulation pocket surrounding frame
We’re giving safety the third degree

Babcock Power Inc. and its subsidiaries place the safety, health and security of our people at the core of our company values. Our team is our most valuable resource, generating solutions everyday to deliver safe, clean, reliable energy globally. With a keen focus on safety, Babcock Power Inc. conducts business in a manner that protects our people, our customers and the environment. From innovation to generation, we are proud of our award-winning safety record and are committed to operating with integrity and excellence.

The data contained herein is solely for your information and is not offered, or to be construed, as a warranty or contractual responsibility.

For further information on Boiler Tube Company of America/Imtec’s patented (US 5,158,043, US 4,574,973, US 4,685,586, US 6,412,221, US 7,389,610. Other patents pending) HRSG Door, please contact:

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