

Alloy Hardfacing & Engineering Co., Inc.

20425 Johnson Memorial Drive

Jordan, MN 55352

www.alloyhardfacing.com or email msa@alloyhardfacing.net



VAPOR BONNET



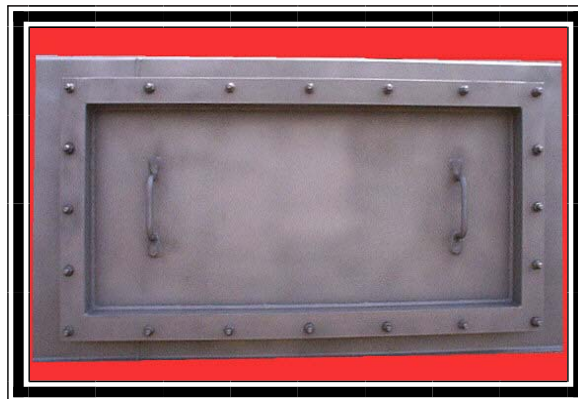
Vapor Bonnet for 3000 series Cooker Stainless Steel Plate Construction

- ◆ Improve Efficiency
- ◆ Increase Capacity
- ◆ Reduce Carryover
- ◆ Gain Service Access

Seldom does one piece of equipment offer multiple benefits. The Vapor Disengagement Bonnet is such a piece of equipment. By providing an area for vapors to escape, the bonnet keeps them from re-condensing. By avoiding the re-condensing of the vapors, you no longer need to spend additional energy to re-evaporate them. The net effect is **both increase in capacity and a reduction in energy expense**. Alloy can install the Vapor Bonnet on your next Cooker or Retro-fit your existent cooker *in place*. For a chart of the potential savings, simply call and ask to speak with one of our application professionals.

CALL TODAY
800-328-8408 or 952-49ALLOY
952-492-3100 (fax)

In addition to improving your bottom line, the vapor bonnet also reduces the amount of entrained fat and solids, which is carried over to the heat recovery or condensing system and reduces maintenance. Last but not least, the Vapor Bonnet has removable “doors” to permit easy access to the rotor for removal of tramp materials as well as other service requirements.



Each Bonnet has up to six removable doors. Each door is gasketed and sealed to keep vapors in and non-condensable gases out. In addition, each door has a drip rail to avoid leakage.

