

Custom Gaskets



Millions sold

SELCO SEAL® GASKETS

SERVICING THE WORLD

For a permanent solution to gasket problems and environmental damage, either weld it or SELCO it.

GASKET APPLICATIONS

GARBAGE INCINERATING PLANT ACCOUNT

GASKET DESIGN Selco Seal Manway Gasket

APPLICATION Leaking Manway cover Flange

The customer had leakage occurring in a Garbage Incinerating Plant after a shut down which led to temperature and pressure reduction. Initially the customer managed to maintain a seal using spiral wounds and regular sheet gasketing. The inside pressure appeared to support the initial Gasket load.

After shut down however it was a different story. The Gasket load dropped off very quickly leading to cold cycle/low pressure leakage. This situation was made worse by the fact that the entire Manway cover was held by only two flange bolts.

The operating conditions consisted of an inside tank pressure of 50 bar [metric] and an operating temperature of 400 degrees C. This was a constant problem at the plant that could not be solved to their satisfaction.

The SELCO SEAL GASKET was recommended.

The application was converted to LIVE LOADING PLUS THE SELCO SEALGASKET.

The result to the relief of plant engineers was PROBLEM SOLVED and the customer is very happy with the results.

For further applications or assistance in placing an order please contact us at sales@selcoseal.com .Tel # [818] 765-7327

Selco Seal Gaskets proudly made in the U.S.A.

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