

## Rectangular Fintube Heat Exchangers

Boiler optimization from one source

### Heating surface optimized with Rosink rectangular fintubes together with Rosink soot blowers

The size of the heating surface banks for dust and soot-laden flue gases can be reduced by using our rectangle fintubes in combination with our soot-blower systems with the same heat transfer capacity. This offers a substantial cost advantage over the traditional boiler design with bare tubes.

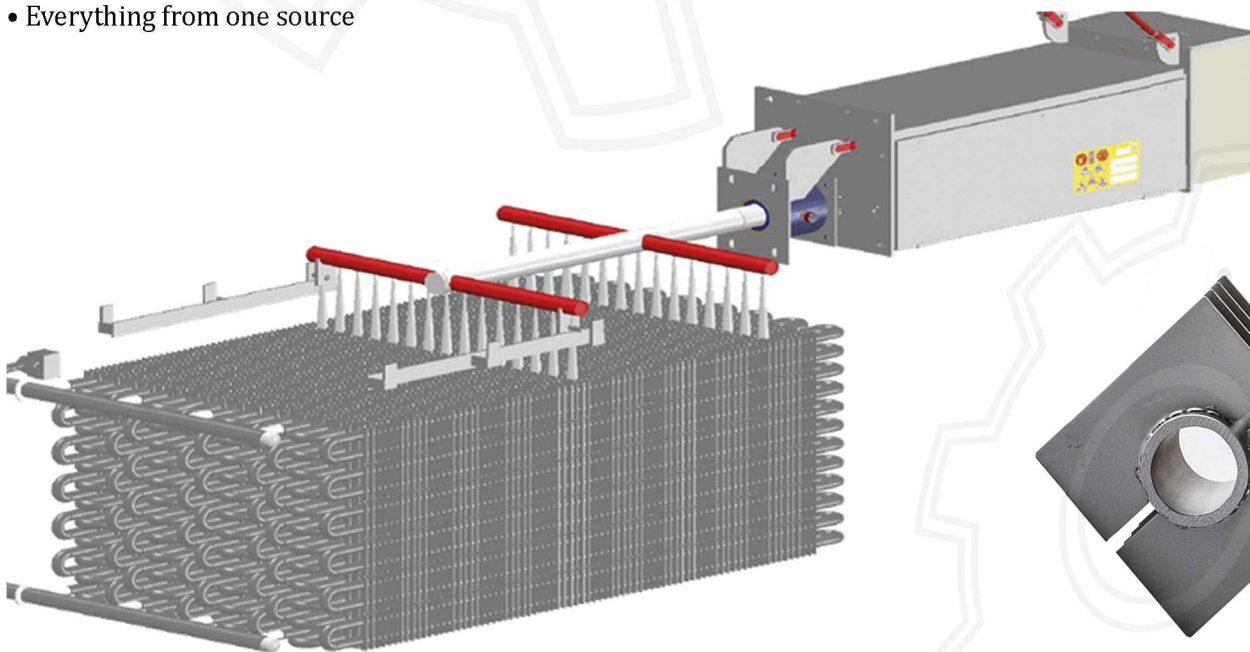
Substituting rectangle fintubes as a retrofit prevents blockages caused by the precipitation and accumulation of dusts, increases steam production and reduces boiler shutdowns for off-line cleaning.

#### Features:

- Heating surface banks optimized by using Rosink rectangular fintubes
- Boiler running time increased and unplanned boiler shutdowns avoided in combination with Rosink soot-blower systems
- Everything from one source

#### Areas of use:

- Industrial boilers and cremation centers
- Coal-, HFO and biomass plants
- WtE plants and pulp & paper plants



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