

ENVITHERM

Regenerative thermal oxidizer (RTO)



Gesellschaft
für Umwelt- und Verfahrens-
technik m. b. H.



Market:

Chemical Industry

Process :

PA production

Place of installation:

Gresik, Indonesia

Waste gas flow rate:

87 400 Nm³/h

Pollutant:

**CO, MA, PA,
organic acid**

Heat recovery:

Internal: 91%

Extra equipment:

- **Combustion of liquid waste**
 - high-boiler 600 kg/h
 - watery 500 kg/h
- **Hot bypass**
- **Outside insulation**
- **Heat tracing with steam**