



## Mobile Combustor



MEMBER OF GERMAN  
SOCIETY FOR  
NON-DESTRUCTIVE  
TESTING



S AFETY  
C ERTIFICATE  
C ONTRACTORS



SIS are now hiring out their mobile combustor with comprehensive on-site service at your locations for degasification of e.g. AI tanks, ships, pipelines, system components (columns etc.).

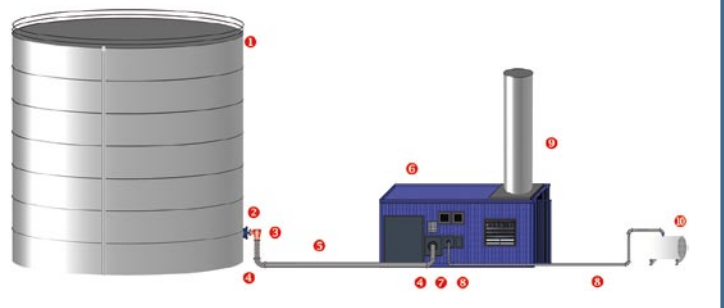
### Mobile environmental degasification for your requirements at the maintenance of:

- Pressure vessels and tanks (crude oil, heavy fuel, fuel, slop, benzol...)
- Pipelines
- Replacement VRU
- Customized solutions

### Key data:

- Combustion capacity 5 Megawatt
- Throughput rate max. 3.000 m<sup>3</sup>/h
- Zone 0 Blower from Meidinger
- Covered and fully automatic combustion (Siemens PLC control with visualisation)
- Rapid assembly and disassembly < 4 hours
- Certified by Germanischer Lloyd
- Conforms to the Technical Instruction on noise Quality Control (low noise)
- Conforms to the Technical Instruction on air Quality Control (verified by The Technical Inspection Agency)

Functionality



## Safety

- The combustor is certified by the Germanischer Lloyd TRbF20
- Conforms verifiable to the Technical Instruction on air (actual version)
- 4-fold protection against backfire
- Detonation arrester (Protego) forms first fitting on the tank

### In compliance with legal regulations :

- Federal Emissions Protection Act (BImSchG)
- Federal Emissions Protection Ordinances (BImSchV)
- Technical Instructions on Noise (TA-Lärm)
- Technical Instructions on Air Quality Control (TA-Luft)

Our combustor fulfill the regulations , cited with an emissions reduction level of > 99,9 % or < 20 mg m<sup>3</sup> measured by mass concentration. This emissions production level can be verified on-site as needed

## References

we already done several successful tank- and ship degasifications national and international. Also at automatically tankcleanings (closed system) using nitrogen the application of our combustor are successful.

If required please order our referencelist directly.



Don't hesitate to contact us. We will give you an attractive offer.



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For further informations please look on [www.sisgmbh.com](http://www.sisgmbh.com)