

The CD92-WOR: "Waste-Oil-Regeneration-System"

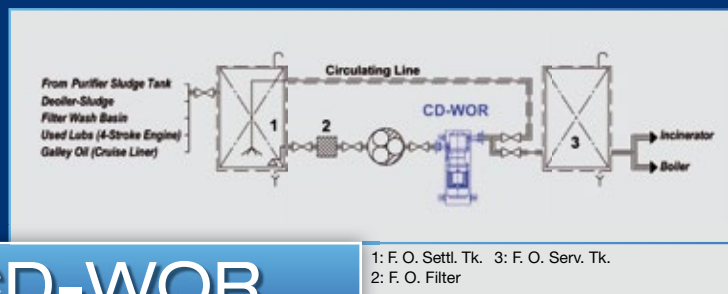
**No experiments.
Choose the Original.**

Meet the permanent rising of Fuel costs!

Protect your budget!

Ask for S.I.T CD92-Homogenizer!

Following see the potential of our CD92-System to reduce fuel costs.



CD-WOR

Waste Oils and F.O. Sludge...

...are a logical consequence of every heavy fuel based engine plant and, when conventionally handled, an expensive disposal problem. Both, F. O. sludge and waste oils of a kind like luboils etc., generated from engines and aggregates, are obligatory to be stored in separate tank facilities.

An onboard disposal or consumption in boilers and incinerator plants is tried to be used, but often only insufficiently possible. Here the CD-WOR system, based on the working principle of the CD92 Conditioning Device, offers a functional solution and sets new standards in efficient pretreatment of any remaining F. O. Sludges and ordinary waste oils.

A blend of F. O. Sludge and waste oils can be easily burned in boilers and incinerators with the same efficiency like conventional fuel, which is mostly consumed in such plants.

Effects & Benefits...

- ✓ Reduced stratification effects in all treated tanks.
- ✓ Reduced sedimentation.
- ✓ Reduced bottom layers in W.O. tanks.
- ✓ Recovery of former sludge disposals as valuable operation fuel for use in both main engine and generators.
- ✓ Stable blending of oily sludges with DO / MDO / HFO.
- ✓ Regeneration of conventional waste oils and de-oiler components (catfines).
- ✓ MARPOL 73/78 conformity.
- ✓ Contents of mixing tank will be processed into a homogenous and combustible mixture.

**Only achievable with
CD92-Mycronizer.**



The Core of each CD92-system:
Different Application, same CD92-Homogenizer.



The information contained in these guidelines should be regarded as guidance in achieving an efficient and effective system for the handling of oily bilge-water and oily residues for new buildings and, where applicable and reasonable, for ships which are in service. S.I.T establishes a new, improved technical standard in order to be able to continue to guarantee an economic and ecological use of heavy fuel oils in future.

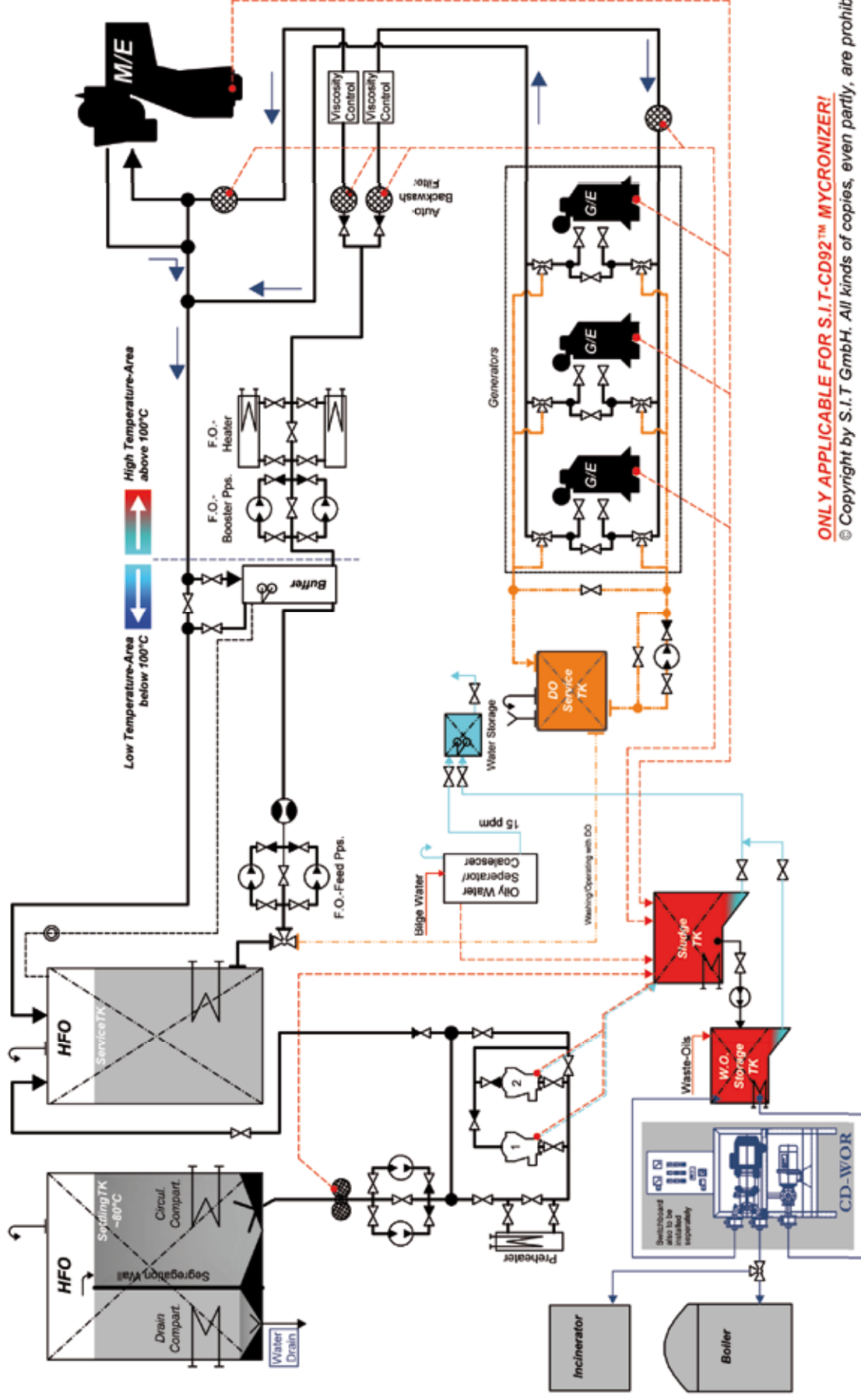
S.I.T systems are approved by class societies ABS & LR and complying with Marpol 73/78, IMO 2000 requirements.



MARPOL



The CD92-WOR: "System-Description"



ONLY APPLICABLE FOR S.I.T-CD92™ MYCRONIZER!
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MARPOL

