

# MAN SaCoS<sub>one</sub> Hi-tech automation system

**Multiply safely the performances of your S.E.M.T. Pielstick engine, with SaCoS<sub>one</sub>**

## Description

With the automation system SaCoS<sub>one</sub>, you control and manage, in the best possible manner, all the operation's parameters; you are truly able to drive your installation and its production.

Speed control, emission reduction... SaCoS<sub>one</sub> optimizes and makes reliable the engine operation via an interactive and simple use interface.



# MAN SaCoS<sub>one</sub>

Hi-tech automation system



## Engines

SaCoSone is perfectly suitable to the S.E.M.T. Pielstick engines.

SaCoSone has been elaborated to equip new engines. In this way, the new technologies employed give their best on our robustness S.E.M.T. Pielstick engines.

## Modular and evolving!

Fully modular, you compose your SaCoSone automation system by choosing the functions which meet the needs of your engine.

### Test it!



Do you operate the full potential of your engine? Do you monitor:

- The behavior of your installation?
- The alarm log?
- The pressures?
- The temperatures ?

Do you optimize:

- Your fuel consumption?
- Your fuel oil consumption?
- The pollutant emissions of your engine?

**Ask your pre-diagnosis**

## Benefits

- Multiply your engine performances
- Reduce your operating costs
- Extend the lifetime of your engine
- Make your installation reliable
- Access to your online data
- Take benefit from the continuous expertise of MAN Energy Solutions with the online service

## Free pre-diagnosis

Our teams will handle for you, for free, a pre-diagnosis of your current automation system. They will deliver a report and recommendations to improve the engine efficiency.

**Ask your pre-diagnosis**

## Features

- Electronic injection / gas / common rail
- Pollutant emission control
- Pinking control
- Engine adaptive control
- Fuel management

## Certified Quality

- Unitary and operation engine tests
- CE compliance and approval societies of classification
- MAN Energy Solutions OEM products



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