



Engineering Services

Carbon Footprint Assessment

Are you worried about the impact your compressor's emissions have on the environment and your operational ability to meet stricter government environmental regulations?

We measure your compressor's footprint and show you how you can significantly reduce emissions, while still optimizing efficiency and run time.



What is the Carbon Footprint Assessment?

This assessment provides detailed information about your reciprocating compressor's emissions footprint.

What do you get?

An in-depth report with a holistic assessment of the entire compressor's footprint (annual CO2 emissions)

What do we need from you?

To perform this assessment, we'll need the following information about your compressor:

An overview of your used compressor parts and installed components to thoroughly evaluate energy losses and fugitive emissions, including

- motor and gas spillback/recycle
- valves and pistons
- actuators
- pressure packings
- distance pieces
- valve covers
- purge and gas recovery systems