



23 March, 2009

Cameron
Compression Systems
16250 Port Northwest Drive
Houston, TX 77042

TYPE TEST CERTIFICATE

Dear Sirs,

We have measured the total oil content (aerosols, liquids, and vapours) in the outlet air stream of a Cameron Turbo-Air® series centrifugal compressor. The measurements were done in accordance with the following guidelines and standards:

ISO 8573-1: 2001 Part 1: Contaminants and purity classes

ISO 8573-2: 1996 Part 2: Test methods for aerosol oil content method B1 (Full Flow)

ISO 8573-5: 2001 Part 5: Test methods for oil vapour and organic solvent content

This being a Type test, covering the range of Turbo-Air® series centrifugal compressors, between 95 and 2600 kW (125-3500 Hp), both air and water cooled. The Turbo-Air 9000® model was randomly selected for testing. The tests were carried out at the outlet of the air compressor without any cooling or oil removal devices between the compressor and measurement point.

It is to certify that at all test conditions, no traces of oil (including all hydrocarbons C6 and above) could be found in the compressed airstream. On the basis of this test, we can certify the results to be valid for the Turbo-Air® series centrifugal compressors.

It is to certify further that the quality of air from the above compressors qualifies to be in the category of "Class 0" in terms of total oil content, as defined in the standard ISO 8573-1: 2001 Part 1.

A detailed report with all conditions of the tests and results is available upon request.

A handwritten signature in black ink, appearing to read 'R. Grumski'.

Richard A. Grumski
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