September 2016

PRESS

The Kaeser Compressed Air Seminar comes to NMEC

Training Village

Engineers wishing to extend their understanding of how to operate an energy efficient compressed air system are invited to join Kaeser Compressors for the Compressed Air Seminar being run in the NMEC training village at Claudelands Event Centre in

Hamilton on 8 November.

Kaeser Compressors will be running a Compressed Air Seminar at the National Maintenance Engineering Conference (NMEC) Training Village on 8th November. From the fundamental principles of compressed air to the operation and maintenance of air compressors, control systems and air treatment, this Compressed Air Seminar from Kaeser will provide participants with the knowledge that can ultimately assist them in optimising the energy efficiency of a compressed air system.

Often considered the fourth utility, compressed air is commonly one of the largest single energy consumers within a manufacturing facility and, depending on utilisation, electrical power can account for up to 90 percent of the total costs of compressed air production. In addition, the energy costs of a typical compressed air system can account for almost three quarters of its lifetime costs. It therefore makes sense to keep the power consumption of a compressed air system to a minimum.

Fortunately, compressed air is one source of energy where significant and sustainable energy savings can be found and many existing compressed air users could be hiding an energy savings potential of 30 percent or more!



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Anyone wanting to use compressed air energy efficiently must consider the compressed air

system as a whole and understand the numerous correlations and interactions within the

system and its integration into the operational environment. The first step in realising such

energy savings potential is therefore knowledge, and for many, compressed air training and

education will be the key to unlocking this potential.

Committed to supporting the compressed air industry with training and education, this

Compressed Air Seminar is designed to equip compressed air; end users, operators,

supervisors and consultants, with the knowledge to assist them in optimising the productivity

and energy efficiency of a compressed air system as well as controlling associated operating

costs.

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Editors Notes

From 2.2 to 500 kW, Kaeser Compressors manufactures a wide range of compressors and associated auxiliary equipment that meet the varying requirements of a diverse range of industries and

applications.

One of the world's largest manufacturers of rotary screw compressors, Kaeser Compressors is represented globally in over 100 countries through a dedicated network of branches, subsidiary

companies and authorised partners.

Kaeser Compressors NZ Limited provides comprehensive air compressor and blower sales and service throughout New Zealand from its offices in Auckland, alongside a dedicated and nationwide

network of authorised partners.

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File: O-NMEC-CAS-2016-nz

Approved for publication, copy acknowledgement appreciated

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Kaeser is running a Compressed Air Seminar at the NMEC Training Village on 8th November 024_Image 1_KAESER Seminars.jpg

((Kaeser photo – free for publication))

