

BOGE Compressed Air Academy

Basic Service Seminar (English)

Description	Oil free crew compressors (1E02)
Learning Opportunities	The participants of this seminar will get all necessary skills using the available technical documentations, in order to maintenance BOGE oil free screw compressors on their own.
Target group	Service technicians, administrative service and product support personnel of our key partners and distributors who have to maintain BOGE screw compressors with oil-injection cooling.
Content	<ul style="list-style-type: none">• Function and components of oil free screw compressors• Regular maintenance work on oil free screw compressors• Parameterisation of the compressor controller• Options and add-ons
Requirements	Technical understanding of machines, and knowledge of the operation of machines and work on machines.
Duration	1 day
Charge	-
Dates and locations	on appointment

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Agenda Oil free screw compressors (1EO2)

Day 1

- 09:00 hrs** Welcome and introduction to the course agenda, Introduction of participants
- 09:20 hrs** Why oil free compressed air?
- 09:40 hrs** Product overview
- 09:50 hrs** BOGE oil free screw compressors
- Design and function of single components (SO series)
- 10:30 hrs** Break
- 11:00 hrs** BOGE oil free screw compressors
- Design and function of single components (SO series)
- 12:45 hrs** Lunch-Break
- 13:30 hrs** Compressor control - PRIME
- Design
 - Function
 - Handling
- 15:00 hrs** Break
- 15:30 hrs** BOGE oil free screw compressors
- Maintenance work on BOGE oil free screw compressors (SO series) (Practical part in the trainings centre)
- 17:30 hrs** End of the seminar

In case the seminar will take place at BOGE headquarters, and if time-wise possible we will make a factory tour for those who are interested.