

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">• Fundamentals of compressed air• Compressor room• BOGE oil-free screw compressors<ul style="list-style-type: none">– Design and Function• Specifications for regular maintenance work on the SO series• Regular maintenance work on the SO series (practical part)• Basics of compressor controls (PRIME, focus control 2.0)<ul style="list-style-type: none">– Design and Function– Handling
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)
09:00 hrs	Welcome and introduction to the course agenda, Introduction of participants
09:15 hrs	BOGE oil free screw compressors <ul style="list-style-type: none">• Product overview
09:30 hrs	Fundamentals of compressed air
10:00 hrs	Compressor room
10:30 hrs	Break
11:00 hrs	BOGE oil free screw compressors (SO series) <ul style="list-style-type: none">• Design and function of single components
12:00 hrs	Compressor control – (PRIME, focus control 2.0) <ul style="list-style-type: none">• Design
12:30 hrs	Lunch-Break
13:15 hrs	Compressor control – (PRIME, focus control 2.0) <ul style="list-style-type: none">• Function• Handling
13:45 hrs	BOGE oil free screw compressors – Maintenance <ul style="list-style-type: none">• Intervals and work on BOGE oil free screw compressors (SO series)
15:00 hrs	Break
15:30 hrs	BOGE oil free screw compressors – Maintenance <ul style="list-style-type: none">• Maintenance work on BOGE oil free screw compressors (SO series) (Practical part in the trainings centre)
16:15 hrs	Factory tour
17:15 hrs	End of the seminar