

BOGE Compressed Air Academy

Basic Service Seminar (English)

Description	Piston compressors (1EP)
Learning opportunity	The participants of this seminar will get all necessary skills using the available technical documentations, in order to maintain BOGE oil lubricated and oil-free piston compressors.
Target group	Service technicians, administrative service and product support personnel of our key partners and distributors who have to maintain oil injected BOGE screw compressors.
Content	<ul style="list-style-type: none">• Fundamentals of compressed air• Compressor room• BOGE oil lubricated and oil-free piston compressors<ul style="list-style-type: none">- Design and Function- Compressor controls (base control (BASIC) und focus control 2.0)- Specifications for regular maintenance work- Maintenance work on BOGE piston (SC and PO...L series)
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	Piston compressors (1EP)
Day 1	
09:00 hrs	Welcome and introduction to the course agenda, Introduction of participants
09:15 hrs	Overview of product range and type code of BOGE piston compressors
09:30 hrs	Fundamentals of compressed air
10:00 hrs	Compressor room
10:30 hrs	Break
11:00 hrs	BOGE oil lubricated and oil-free piston compressors <ul style="list-style-type: none">• Design and function of single components (SC and PO...L series)
12:30 hrs	Lunch-Break
13:15 hrs	Piston compressor controls (base control und focus control 2.0) <ul style="list-style-type: none">• Design and functions• Handling
13:45 hrs	BOGE oil lubricated and oil-free piston compressors – Maintenance <ul style="list-style-type: none">• Safety instructions, safety and monitoring equipment• Maintenance intervals and maintenance work (Practical part in the competence centre)
14:30 hrs	Break
15:00 hrs	BOGE oil lubricated and oil-free piston compressors – Maintenance <ul style="list-style-type: none">• Maintenance intervals and maintenance work (Practical part in the competence centre)
16:00 hrs	Factory Tour (Optional)
17:00 hrs	End of the seminar