

BOGE Compressed Air Academy

Basic Service Seminar (English)

Description	Oil-free Scroll Compressors (1E01)
Learning opportunities	The participants of this seminar will get all necessary skills using the available technical documentations, in order to maintain oil-free BOGE scroll compressors.
Target group	Service technicians, administrative service and product support personnel of our key partners and distributors who have to maintain oil-free BOGE scroll compressors.
Content	<ul style="list-style-type: none">• Fundamentals of compressed air• Compressor room• BOGE oil-free scroll compressors<ul style="list-style-type: none">- Design and Function• Compressor controls (base control and focus control 2.0)<ul style="list-style-type: none">- Design and function- Handling• Regular maintenance intervals on BOGE oil-free scroll compressors (EO series)• Maintenance work on BOGE oil-free scroll compressors (practical part)
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

BOGE Compressed Air Academy

Basic Service Seminar (English)

Agenda	Oil-free scroll compressors (1EO1)
Day 1	
09:00 hrs	Welcome and introduction to the course agenda, Introduction of participants
09:15 hrs	BOGE oil-free scroll compressors <ul style="list-style-type: none">• Product range overview and type code
09:30 hrs	Fundamentals of compressed air
10:00 hrs	Compressor room
10:30 hrs	Break
11:00 hrs	BOGE oil-free scroll compressors <ul style="list-style-type: none">• Design and function of single components
12:00 hrs	BOGE oil-free scroll compressors - Compressor control (base control und focus control 2.0) <ul style="list-style-type: none">• And function• Handling
12:30 hrs	Lunch-Break
13:15 hrs	BOGE oil-free scroll 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)
15:00 hrs	Break
15:30 hrs	BOGE oil-free scroll compressors – Maintenance <ul style="list-style-type: none">• Maintenance work (Practical part in the trainings centre)
16:00 hrs	Factory Tour (Optional)
17:00 hrs	End of the seminar