

BOGE Compressed Air Academy

Basic Service Seminar (English)

Description	Oil-free scroll compressors (1EO1)
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• Design and Function of BOGE oil-free scroll compressors• Basics of compressor controls<ul style="list-style-type: none">– focus control 2.0• Regular maintenance work 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

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Agenda	Oil-free scroll compressors (1EO1)
Day 1	
09:00 hrs	Welcome and introduction to the course agenda, Introduction of participants
09:20 hrs	BOGE oil-free scroll compressors <ul style="list-style-type: none">• Product range overview and type code
09:35 hrs	Fundamentals of compressed air
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	Oil-free scroll compressors - Compressor control <ul style="list-style-type: none">• focus control 2.0
12:45 hrs	Lunch-Break
13:30 hrs	BOGE oil-free scroll compressors <ul style="list-style-type: none">• Maintenance work (Practical part in the trainings centre)
14:30 hrs	Break
15:00 hrs	BOGE oil-free scroll compressors <ul style="list-style-type: none">• Maintenance work (Practical part in the trainings centre)
16:30 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.