

# Standard Training Course Program 2012 - Summary

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## ***NITROX-Operator Course (Diving)***

**Target group:** All operators of a BAUER B-TROX unit - e.g. diveclub members, diveshop workers, persons who are entrusted with the operation of a B-Trox unit, all users who are to get a NITROX filling authorisation.

**Requirement: Compressor Technic Level 1 or 2 course**

**Training content:**

- Basic function / safe operation of the B-TROX unit
- Safety rules acc. to European high pressure vessel regulations
- Accident prevention regulations
- Maintenance and installation regulations
- Remedy of operating troubles

**Duration:** 1 day, price p.p. **€285,--** (incl. lunch)  
No. of participants - min. 3 max.10 persons

At the end of the course you will get a certificate confirming you were instructed and authorised by the manufacturer to operate a BAUER filling station.

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## ***Compressor Technic Level-1 (Breathing Air and Industrial Application)***

**Target group:** Persons as a.m. and all other unit operators, who want to detect and repair break downs independently, e.g. equipment operators of fire fighters, diveclubs, pressure chambers, industrial clients. This course is among others a requirement for the diving instructor exam.

**Training content:**

- Theoretical part as in a.m. operator course.
- Practical part - reassembling, verification, assembling and test run of breathing air compressor blocks on request (Junior,U/C/M,K14)
- Electrical equipment.
- High pressure regulations acc. to European 3<sup>rd</sup> parties e.g. (TÜV).

**Duration:** 2 days (1 day theory - 1 day practice)  
Price per person **€475,--** (incl. lunch and hand outs)  
No. of participants - min. 3 max. 8 persons

Having successfully passed, you will receive a "Certificate of Participation".

# Compressor Technic Level-2

**Target group:** Graduates of the basic technical course and persons which have experience for quite some time in using high pressure air and gas compressors who want to enlarge their knowledge in trouble shooting and servicing.

**Training content:**

- Trouble shooting on especially prepared units
- Professional trouble analysis and repair
- Introduction into the electrical control systems (COMP-TRONIC, B-CONTROL, SECCO-TRONIC)
- Purification systems
- Air and gas analysing system (DRAEGER AEROTEST)
- Unit installation regulations
- Discussion of specific customer problems
- High pressure regulation acc. to German authorities (TRG, TÜV)

**Duration:** 2 days (~ ½ day theory, ~ 1½ days practice)  
Price per person **€475,-** (incl. lunch and hand outs)  
No. of participants - min. 3 max. 8 persons

Having successfully passed, you will receive a „Certificate of Participation“.

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## **Refresher Course Technic**

- Target group:** Graduates of a.m. training courses who want to renew their high pressure compressor technology knowledge, or be informed concerning our latest status of breathing air applications.
- Training content:**
- Information about present breathing air units and flow schemes
  - Safety regulations acc. to local standards
  - Filter- and purification systems
  - Trouble shooting
  - Breathing air analysis acc. to **DIN/EN 12021**
  - Discussion of specific customer problems
- Duration:** 1 day theory and practice  
Price per person **€225,--** (incl. lunch and hand outs)  
No. of participants - min. 3, max 10 persons

Having successfully passed, you will receive a "Certificate of Participation".

**On group bookings of more than 3 attendees, we grant a discount of 15% and for more than 5 participants 20% for all courses.**

**Other courses in English language upon request - please call us.**

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**BAUER-Kompressoren GmbH – Drygalski-Alle 37 – D 81477 München**

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# Application Form

## Standard Training Course Program 2012

<i>Type of course</i>	<i>Date - duration</i>	<i>Participant name, first name</i>	<i>no. of participants</i>
Comp. Technic Leve-1*	Jan. 31 <sup>st</sup> Febr. 1 <sup>st</sup>		
Comp. Technic Level-1*	February 13 <sup>th</sup> / 14 <sup>th</sup>		
Comp. Technic Level-1*	April 03 <sup>rd</sup> / 04 <sup>th</sup>		
Comp. Technic Level-1 <i>In English Language</i>	April 17 <sup>th</sup> / 18 <sup>th</sup>		
Comp. Technic Level-1*	May 08 <sup>th</sup> / 9 <sup>th</sup>		
Comp. Technic Level-1*	June 14 <sup>th</sup> / 15 <sup>th</sup>		
Comp. Technic Level-1*	July 16 <sup>th</sup> / 17 <sup>th</sup>		
Comp. Technic Level-1*	July 31 <sup>st</sup> / August 01 <sup>st</sup>		
Comp. Technic Level-1*	September 04 <sup>th</sup> / 05 <sup>st</sup>		
Comp. Technic Level-1 <i>In English Language</i>	October 22 <sup>nd</sup> / 23 <sup>rd</sup>		
Comp. Technic Level-1*	November 05 <sup>th</sup> / 06 <sup>th</sup>		
Comp. Technic Level-2 <i>In English Language</i>	April 19 <sup>th</sup> / 20 <sup>th</sup>		
Comp. Technic Level-2 <i>In English Language</i>	October 24 <sup>th</sup> / 25 <sup>th</sup>		

*\*In German Language*

**Address:**

Company.....  
 Name.....  
 First name.....  
 Street.....  
 City/Town.....  
 Country /ZIPcode.....  
 Phone .....  
 Fax: .....  
 Email .....

**- Important -**

The course fee must be pre paid to

**Dresdner Bank – Munich/Germany**  
**Iban: DE75700800000530010100**  
**Swift: DRESDEFF**

**Additional participants:**

	<i>name</i>	<i>first name</i>
2.	.....	.....
3.	.....	.....

**BAUER Kompressoren GmbH Drygalski –Allee 37 D81477 München**

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TKS Martin Stein

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