

**SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION**

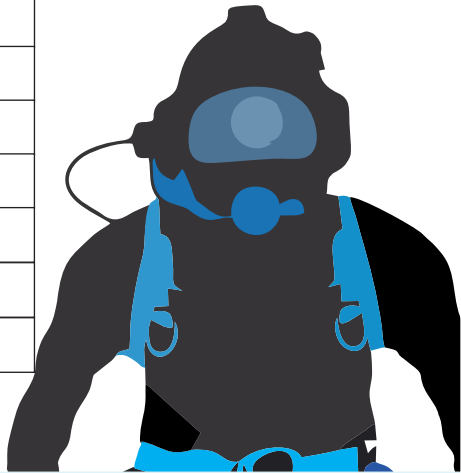
**Types:**  
PE300-VE | PE400-VE | PE550-VE | PE700-VE | PE850-VE

Production status: F03



**PE 400-VE in open version**

General	
Medium	Air
Intake pressure	Atmospheric
Filling pressure	PN200 / PN300
Pressure setting, final pressure SIV	225 bar / 330 bar / 350 bar
Pressure setting, pressure sensor	220 bar / 320 bar / 340 bar
Permissible ambient temperature range	+5...+45°C
Permissible altitude	0...1500 m AMSL
Max. permissible tilt	5°
System type	Open / Super Silent
Standard operating voltage	400 V; 50 Hz
Other operating voltage	On request
Compressor oil, standard	Synthetic
Oil change interval	Synthetic : every 2 years / 2,000 h Mineral: 1x annually / 1,000 h
Finish	RAL 1028 (Front) / RAL 9006 (side panels)



## SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

Compressor system	PE300-VE	PE400-VE	PE550-VE	PE700-VE	PE850-VE
Charging rate 1	300 l/min	400 l/min	550 l/min	700 l/min	850 l/min
Purification system	P42/350	P42/350	P42/350	P61/350	P61/350
Cooling air flow, min.	2,700 m <sup>3</sup> /h	3,960 m <sup>3</sup> /h	3,960 m <sup>3</sup> /h	5,400 m <sup>3</sup> /h	6,660 m <sup>3</sup> /h
Weight (Super Silent) <sup>2</sup>	389 kg	394 kg	468 kg	493 kg	506 kg
Weight (open model) <sup>2</sup>	299 kg	304 kg	378 kg	403 kg	416 kg
Dimensions (LxWxH) Super Silent <sup>2</sup>	1,480 x 830 x 1515 mm				1,600 x 830 x 1515 mm
Dimensions (LxWxH) open <sup>2</sup>	1,140 x 830 x 1515 mm				1,260 x 830 x 1515 mm

1 Measured during cylinder filling from 0-200 bar tolerance +/- 5% at + 20°C ambient temperature.

2 Standard model. Weight and dimensions may vary depending on accessories.

Drive system:	PE300-VE	PE400-VE /	PE700-VE	PE850-VE
e-motor		PE550-VE		
Power	7.5 kW	11 kW	15 kW	18.5 kW
Model	132	160	160	160
Type of construction	B3	B3	B3	B3
Type	Three-phase Squirrel-Cage-Motor			
Operating voltage / frequency 1	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz
Rated current	ca. 14.2 A	ca. 20.8 A	ca. 28 A	ca. 34.2 A
	(at 400 V/50 Hz)	(at 400 V/50 Hz)	(at 400 V/50 Hz)	(at 400 V/50 Hz)
Speed	ca. 3,000 1/min	ca. 3,000 1/min	ca. 3,000 1/min	ca. 3,000 1/min
Protection class	IP55 (TEFC)a			

1 Other voltages and frequencies available on request against additional price.

## SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### STANDARD SCOPE OF SUPPLY :

#### Compressor block with following features

- Oil pump for forced-feed lubrication
- Micronic intake filter: 10  $\mu$ m
- Intermediate coolers, air cooled, stainless steel
- Aftercooler, air cooled, outlet temperature approx. 10-15 °C above cooling air temperature
- Intermediate separators after each stage (except 1st stage)
- Sealed safety valves after each stage
- TÜV approved final pressure safety valve
- Pressure maintaining and check valve after the final stage

Compressor block	IK120	IK12.14	Ik150	IK180
Charging rate 1	300 l/min	400 l/min	550 L/MIN	700 l/min, 850 l/min
Speed	1,800 1/min	1,800 1/min	1,230 1/MIN	1,400 1/min (700 l/min) or 1,800 1/min (850 l/min)
Number of stages	3	4	4	4
Number of cylinders	3	3	4	4
Cylinder bore 1st stage	88 mm	105 mm	120 MM	130 mm
Cylinder bore 2nd stage	36 mm	88 mm	60 MM	60 mm
Cylinder bore 3rd stage	14 mm	28 mm	32 MM	32 mm
Cylinder bore 4th stage	-	12 mm	14 MM	14 mm
Stroke	40 mm	40 mm	50 MM	50 mm
Direction of rotation (from flywheel side)	Left	Left	LEFT	Left
Drive type	V-belt	V-belt	V-belt	V-belt
Intermediate pressure 1st stage	8 bar	4.2 bar	4.5 bar	4.5 bar
Intermediate pressure 2nd stage	50 bar	18 bar	17 bar	20 bar
Intermediate pressure 3rd stage	-	82 bar	73 bar	85 bar
Compressor block oil volume	2.8 l	2.8 l	6.0 l	6.0 l
	4.5 bar	4.5 bar	4.5 bar	4.5 bar
Oil pressure	1.5 bar	1.5 bar	1.5 bar	1.5 bar
Intake pressure / Inlet pressure	1.0 bara	1.0 bara	1.0 bara	1.0 bara

1 Measured during cylinder filling from 0-200 bar tolerance +/- 5% at + 20°C ambient temperature.

**SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION**

**Purification Systems**

**P42/350 - Filter with integrated final oil and water separator:** Integrated in PE 300-VE, PE 400-VE and PE 550-VE

**SCOPE OF DELIVERY:**

- Filter housing with long-life filter cartridge
- Integrated separator in filter bottom
- Check valve between separator and micro filter
- Air bleeder valve with manometer
- Pressurizer / check valve

**P61/350 - Filter with separate final oil and water separator:**

Integrated in PE 700-VE and PE 850-VE

**SCOPE OF DELIVERY:**

- Separator unit with final pressure safety valve
- Check valve between separator and micro filter
- Micro filter
- Air bleeder valve with manometer
- Pressurizer / check valve

**Air quality as per DIN/EN 12021:2014:**

Contamination with	Maximum content as per DIN EN 12021:2014:	Air quality by BAUER
<b>H2O</b>	25 mg/m <sup>3</sup>	≤ 10 mg/m <sup>3</sup>
<b>CO</b>	5 ppm(v)	Depends on cartridge 1
<b>Co2</b>	500 ppm(v)	Depends on intake air <sup>2</sup>
<b>Oil</b>	0.5 mg/m <sup>3</sup>	≤ 0.1 mg/m <sup>3</sup>

1 Only with BAUER special filter cartridge with hopcalite and up to a maximum concentration of 25 ppm CO in intake air. The compressed clean breathing air then contains a maximum of 5 ppm CO.  
 2 Where the intake air exceeds the maximum permissible level of CO2 as per DIN EN 12021:2014, use of a BAUER AERO-GUARD system is urgently recommended



**SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION**



**Purification system P42/350**

**Purification system P61/350 (picture similar)**

Purification system	P42/350	P61/350
Operating pressure (Standard)	PN200 / PN300	
Operating pressure max. (PS)	350 bar	
Pressure dew point	< -20 °C, equivalent to 3 mg/m <sup>3</sup> at 300 bar	
Piping connections	G 3/8" (condensate drain G 1/4")	
Filter housing volume	2.25 l	2.85 l
DGRL 97/23/EG	Vessel category II	
Air purification capacity (at ambient temperature 20°C and 300 bar) <sup>1</sup>	1,595 m <sup>3</sup>	2,475 m <sup>3</sup>

<sup>1</sup> When using a BAUER filter cartridge without Hopcalite. When using a cartridge with CO-removal the air purification capacity is reduced. Different values for SECURUS cartridges.

**B-CONTROL MICRO electronic control unit**

The B-CONTROL MICRO is a modern, easy-to-operate compressor control unit with colour display that intelligently controls and all basic compressor functions and monitors their safety. User-friendly navigation and clear display of all main compressor parameters.

**B-CONTROL MICRO Display**



## SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

Compressor control unit	B-CONTROL MICRO
Ambient temperature:	-10°C to + 60°C
	(5-90% humidity; non-condensing)
Standard operating voltage	24 V DC
Protection class, control cabinet:	IP 55
Protection class, display:	IP 65
Type, display	3.5" colour display with clear text

### FEATURES

- Displays current operating pressure, operating hours and operation type
- Displays remaining filling time for breathing air cylinders
- Semiautomatic and fully automatic operation options
- Standard SI unit selection for pressure and temperature
- User-friendly navigation and display (user interface)
- Displays service and maintenance intervals and maintenance information
- Password protection for various menu levels
- Log stores incident history
- Simple software update uses SD card
- Cycle counter and operating hours counter
- Safety: Information when pressure vessels require replacement
- Numerous language options (German, English, French, Chinese, Czech, Danish, Dutch, Finnish, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Spanish, and more)

### MONITOR / CONTROL FUNCTIONS

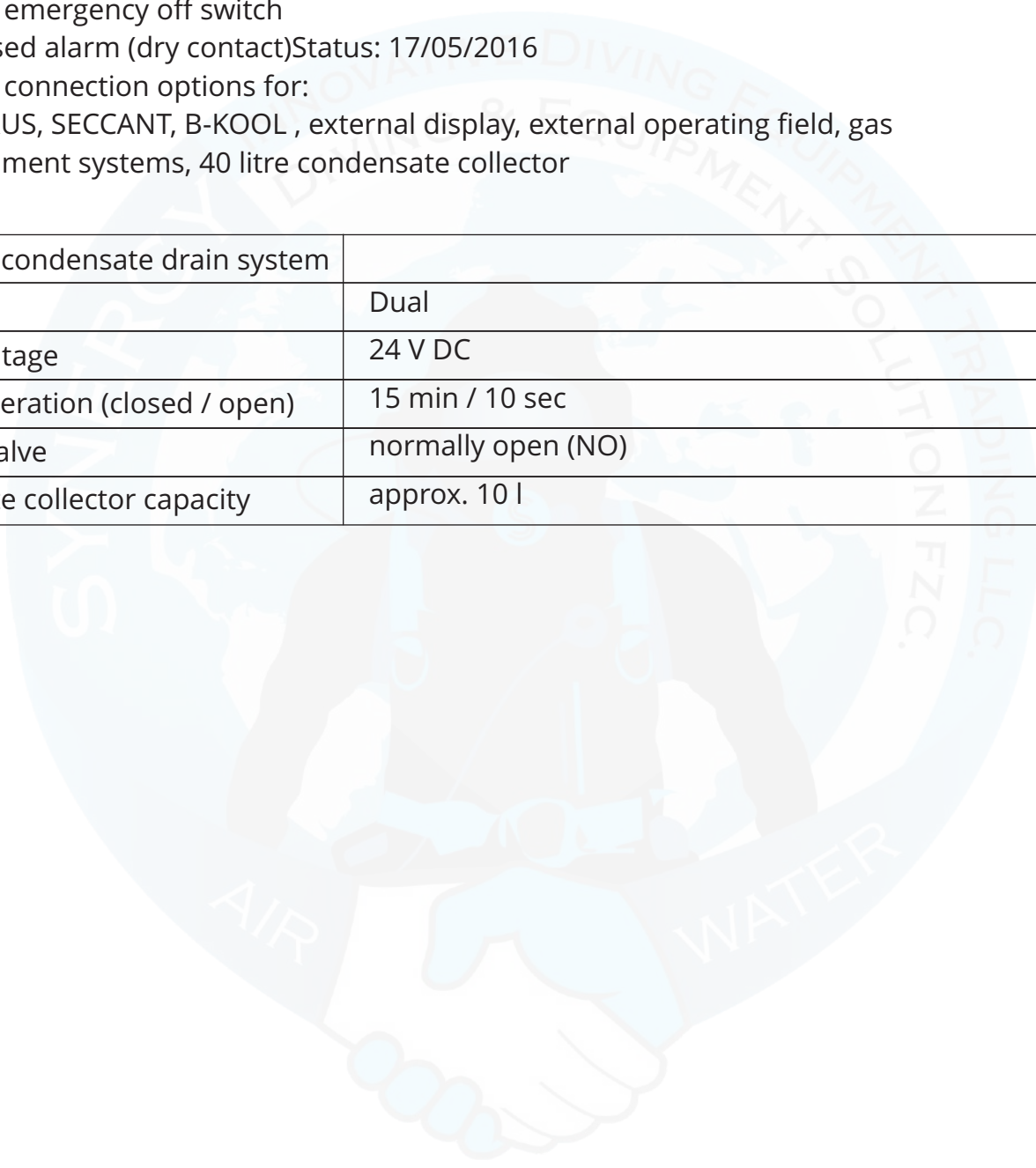
- Oil pressure monitoring
- Protection from incorrect rotation direction
- B-SECURUS monitoring (via CAN bus)
- Safety: Shuts down compressor when filter cartridge is fully saturated
- Temperature monitoring
- Safety: Monitors temperature (final stage)
- Motor overcurrent (indirect by PTC)

**SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION**

**INTERFACES**

- CAN bus for internal use
- Remote Start/Stop (dry contact)
- External emergency off switch
- Centralised alarm (dry contact) Status: 17/05/2016
- External connection options for:  
B-SECURUS, SECCANT, B-KOOL , external display, external operating field, gas measurement systems, 40 litre condensate collector

Automatic condensate drain system	
Type	Dual
Control voltage	24 V DC
Interval operation (closed / open)	15 min / 10 sec
Solenoid valve	normally open (NO)
Condensate collector capacity	approx. 10 l



## SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### OPTIONS:

#### SUPER SILENT housing

Super Silent compressor housing is fully noise-insulated with optimised cooling air intake. The Super Silent soundproofed housing is recommended for applications where reduced noise is a priority, e.g. work environments.

Closed design features targeted cooling air intake.

Housing parts are easy to remove, ensuring fast access for maintenance.

An exhaust air duct is easy to fit.

Reduces acoustic pressure to:

68 dB(A) ± 2 dB(A) (ISO 3744) to 5.5 kW

72 dB(A) ± 2 dB(A) (ISO 3744) 7.5 kW to 15 kW

Finish: Basic frame RAL 7024, housing RAL 9006 and RAL1028

The Super Silent housing can be retrofitted.



PE 550 VE with SUPER SILENT housing

#### B-SECURUS filter cartridge monitoring system

The B-SECURUS system continuously monitors filter cartridge saturation levels by measuring the moisture in the molecular filter and showing a warning in the display of the B-CONTROL MICRO unit when it is time to change the cartridge. When the dryer cartridge is 100% saturated the B-SECURUS automatically shuts down the system.

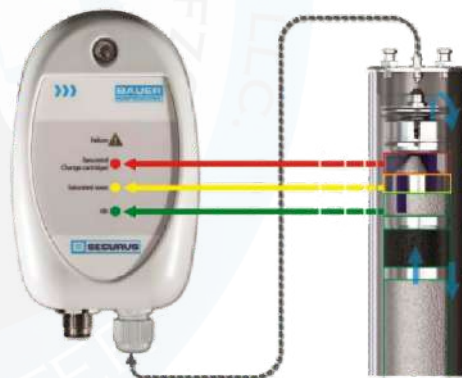
The B-CONTROL unit displays the following warnings:

Green segment: Filter cartridge OK

Yellow segment: Cartridge nearing saturation

Red segment: Cartridge saturated or contact fault.

Compressor is shut down



B-SECURUS Filter Cartridge Monitoring System

Filter cartridge monitoring unit	B-SECURUS
Supply voltage	24 V DC
Power consumption	3 VA
Contact switching capacity	6 A/250 V
Protection class	IP 65



## SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### Filling devices with hose connections

Filling panel with hose connections, with optional:

- 4 filling connection PN200
- 4 filling connection PN300
- 2 filling connection PN200
- and 2 filling connection Pn300

### Filling devices with hose connections

Filling device	Aluminium filling device
Valve type	Lever filling valves per pressure range with integrated air bleeder, with German cylinder connector G 5/8"
	according to DIN EN 144-2 and DIN 477
Manometer	1 final pressure manometer for each pressure range
Filling hose	4 Unimam high pressure filling hoses per pressure range, length 1 m
International cylinder connector	International cylinder connectors for 200 bar (not permitted in Germany!)
For 2 pressure ranges	1 pressure reducer, 1 additional safety valve



**PE-VE with filling hoses**

### Filling device with direct connections

Filling panel with direct connections, with optional:

- 4 filling connections PN200
- 4 filling connections PN300
- 2 filling connections PN200 und 2 filling connections Pn300

### Filling devices with hose connections

Filling device	Aluminium filling device
Valve type	4 direct lever filling valves per pressure range with integrated air bleeder, with German cylinder connector G 5/8" according to DIN EN 144-2 and DIN 477
Manometer	1 final pressure manometer for each pressure range
For 2 pressure ranges	1 pressure reducer, 1 additional safety valve

**SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION**

**External filling panels**

These external filling panels can be wall-mounted as separate panels and are suitable for remote operation for installation in a separate room

**SCOPE OF DELIVERY:**

- Direct filling connection or hose connection
- One or two pressure ranges PN200 and/or PN300 (second pressure range can be selected with a switching tap or permanently connected with a pressure reducer)
- 4, 6 or 10 filling connections
- High-pressure check of all components
- Flushing valve prevents excessive CO2 content in compressed breathing air
- CE-Mark

Filling connections	Dimensions (L × W × H) mm	Weight kg
	mm	
4 filling connections	1,140 × 138 × 183	Depends on model
6 filling connections	1,200 × 138 × 183	Depends on model
10 filling connections	1,120 × 352 × 370	Approx. 33 kg

**Condensate collection system 40 l**

- 60-litre PVC tank, capacity approx. 40 litres
- Exhaust air is filtered by a soundproofed active charcoal filter
- Filling level display with visual warning when the collector requires emptying (optionally with signal for B-CONTROL)
- Drain tap for condensate, connector thread G ½"
- Dimensions: 400 mm x 1,000 mm, weight approx. 15 kg



**40 l Condensate collection system**

## SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### Exhaust air duct

Exhaust air duct for cooling air flow outlet optionally at top or rear, with connection option for exhaust air channel  
 For mounting on the compressor housing

**Note: The exhaust air duct can only be mounted on the Super Silent housing!**



Standard exhaust air duct

### Exhaust air duct with ventilating shutters

An exhaust air duct with ventilating shutters is used with compressors installed in a container or compressor room to regulate ambient temperature. At low ambient temperatures (e.g.  $< +5\text{ }^{\circ}\text{C}$ ) the heated cooling air heats the room; at high ambient temperatures the heated cooling air is directed outdoors.



Exhaust air duct with ventilating shutters mounted on a VERTICUS 5

### SCOPE OF DELIVERY

- Exhaust air duct with canvas flange for exhaust channel (to be supplied on site)
- Louvers for circulating air control
- Actuating drive for louvers
- Electronic high - low action control system incl. temperature sensor (mounted in compressor air intake duct; set value  $+18 \pm 4^{\circ}\text{C}$ )
- Mounted on compressor housing incl. electric installation

Important: If the pressure drop is exceeded by  $5\text{ mmWS} = 0,5\text{ mbar}$  (e.g. when the exhaust air duct is very long), an additional fan has to be provided on site.

The system can be mounted on the top or rear of the compressor (please state requirements when ordering).



## SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### High-pressure storage systems

Modular high-pressure storage system for storage of air / gases, extendable. The storage units can be set up separately or on an extended basic frame (to be ordered separately).

The extended basic frame enables the compressor and up to 2 storage cylinders with a geometric volume of 50 / 80 litres each to be combined in a turnkey system.



**B50**

**B100**

#### SCOPE OF DELIVERY:

##### **B 80 S / B 160 S – Standard module**

Storage cylinder(s) upright, mounted on console, connection at bottom, with safety valve and manometer, globe valve and condensate drain / air bleeder valve.

##### **B 80 A / B 160 A – Extension module**

To extend the above standard modules as required for storage of high volumes. Scope of delivery as standard module but without safety valve and manometer; where multiple storage cylinders are to be added, a connection is required for each additional extension module.

##### **B 80 B, without console**

Storage cylinder, with cylinder valve; excluding condensate drain valve

Option: Clamp for wall mounting, safety valve (supplied loose)

Where multiple storage cylinders are to be added, a connection is required for each additional extension module.

##### **B 50 S / B 100 S - Standard module**

Storage cylinder(s) upright, mounted on console, connection at top (360 bar) or at bottom (420 bar), with safety valve and manometer, globe valve and condensate drain / air bleeder valve.

##### **B 50 A / B 100 A - Extension module**

To extend the above standard modules as required for storage of high volumes. Scope of delivery as standard module but without safety valve and manometer; where multiple storage cylinders are to be added, a connection is required for each additional extension module.



**SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION**

**FINISH:**

Console RAL 7024 (grey) Storage container RAL9010 (white for B80/160) or RAL 7024 (grey for B50/100).

**TECHNICAL SPECIFICATION**

	Up to 330 bar		Up to 420 bar	
	B 80	B 160	B 50	B 100
Numbers of storage bottles:	1	2	1	3
Storage medium:	<b>Air, Nitrogen, Rare gases</b>			
Geometric volume cylinder:	80 Litre		50 Litre	
Geometric volume storage:	80 Litre	160 Litre	50 Litre	100 Litre
Safety valve max.:	330 bar		420 bar	
Storage pressure max.:	420 bar		400 bar	
Weight:	145 kg	125 kg	250 kg	250kg
Design as per:	DGLR 97/23-EG und AD2000 1			

1 Other certificates / approvals on request.

**Automatic selector unit**

The automatic selector unit enables pressurised air cylinders (bottles) to be filled rapidly and in parallel from a buffer (intermediate storage system and by the compressor.



**Automatic selector unit**

**SCOPE OF DELIVERY**

- Painted steel base plate for wall mounting
- Pressuriser valve
- Check valve
- Pressure switch or pressure sensor, depending on the connected compressor control unit
- Manometer for filling pressure
- Manometer for storage pressure

<b>Automatic selector unit</b>	
Medium	Pressurised air
Ambient temperature	+5 °C to +45°C
Operating pressure	Max. 350 or 420 bar (depending on design)
Air intake/outlet	10 mm (outside connector diameter)

## SY-STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### B-KOOL refrigeration dryer

The B-KOOL Refrigeration Dryer cools the compressed air and thus extends the service life of filter cartridges many times over. The B-KOOL cools the hot saturated air in the compressor to approx. +3 °C, enabling the final separator to extract significantly higher volumes of condensate and thus extending the service life of the downstream filter cartridges. Depending on the ambient temperature, the life of the filter cartridges can be extended by up to 11 times. The higher the ambient temperature, the longer the lifespan of the filter cartridges when the B-KOOL is used.

#### TYPES

- B-KOOL 680i, integrated (mounted on a VERTICUS 5 with Super Silent housing)
- B-KOOL 680s standalone positioned next to the compressor



**B-KOOL standalone**

#### TECHNICAL OPERATING DATA:

Model	B-KOOL 680i and B-KOOL 680s
Medium	Pressurised air
Ambient temperature	+5 °C to +45°C
Refrigerant	R 134 a
Intake temperature of pressurised air	max. 60°C
Max. operating pressure, pressurised air	350 bar / 500 bar
Min. operating pressure, pressurised air	100 bar
Permissible compressor charging rate	200 – 700 l/min (10 l cylinder filling from 0-200 bar ) 200 – 650 l/min (as per ISO 1217)
Power supply	100 – 127 VAC 50 Hz oder 200 – 240 VAC 50/60 Hz
Power consumption	max. 550 W at 50 Hz, 610 W at 60 Hz

#### DIMENSIONS; WEIGHT AND CONNECTIONS:

Model	B-KOOL 680i	B-KOOL 680s
Dimensions (LxWxH)	760 x 346 x 535	386 x 695 x 565 mm
Weight approx.	mm50 kg	48 kg

#### ASSEMBLY KITS:

Compressor	Purification system	B-KOOL 680i	B-KOOL 680s
PE-VE F03	P42/3501	129014	129015
PE-VE F03	P61/350	129016	129018

1 B-KOOL + P42/350: cannot be combined: instead of P42/350, a P 41 purification system will be supplied in case t of common compressor order with B-KOOL.

**SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION**

**AERO-GUARD CO2 absorber**

Efficient removal of CO2 from breathing air: A sophisticated bypass system feeds the compressor intake air through the AERO-GUARD. Only around two-thirds of the air passes through the filter cartridge that absorbs the CO2 from the air. This process reduces the CO2 content to one-third of that of the intake air.



**AERO-GUARD**

**SCOPE OF DELIVERY, AERO-GUARD:**

Intake pipe (order connections separately)

Water barrel, 60 l (for AERO-GUARD DUO - 2 x water barrels each 60 l)

Filter cartridge; filling: 9 kg special carbon dioxide absorber

**MODELS:**

Type / Size	Suitable for charging rate 1	Dimensions (W x D x H)	Operating weight 2
	l/min	cm	
Aero-Guard-S	100 – 150		
Aero-Guard-M	160 – 230		
Aero-Guard-L	240 – 320	50 x 46 x 72	26 kg
Aero-Guard-XL	330 – 450		
Aero-Guard-XXL	460 – 700		
Aero-Guard Duo 1000	650 – 1000	85 x 62,5 x 87	54 kg

1 Charging rate of the connected compressor measured with cylinder filling from 0 – 200 bar ± 5%

2 Includes filter cartridge and 10-litre water ballast

## SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### TECHNICAL OPERATING DATA:

Model	AERO-GUARD S-XXL	AERO-GUARD DUO 1000
Medium	Pressurised air	
Ambient temperature	+5 to +45°C	
Intake air temperature	+5 to +45 °C	
Rel. humidity of intake air	10 to 100 %	
CO2 intake air concentration	max. 1,000 ppmv CO2	
CO2 output air concentration	1/3 of intake concentration = max. 330 ppmv CO2 at 1,000 ppmv intake concentration CO2	
Permissible compressor charging rate	100 – 700 l/min	650 – 1,000 l/min
Service life	Min. 43 operating hours (at 700 l/min output and intake concentration of 1000 ppm CO2). Cartridge must be changed after max. one year even if the maximum service life is not reached.	Min. 60 operating hours (at 1000 l/min output and intake concentration of 1000 ppm CO2). Cartridge must be changed after max. one year even if the maximum service vlife is not reached.
Maximum daily operating time:	5 h	
Cartridge filling:	Approx. 9 kg special carbon dioxide absorber per cartridge	
Pressure loss	Approx.20 mbar	
Max. permissible tilt	15°	
Permissible altitude	0 - 2,000 m AMSL	
Finish	Container blue, cover black/silver, PVC pipes grey RAL7011	



## SY- STATIONARY HIGH PRESSURE COMPRESSOR FOR AIR AND BREATHING AIR COMPRESSION

### Relevant EC Directives (where applicable)

- ⑩ EC Machinery Directive (2006/42/EC)
- ⑩ EC Pressure Equipment Directive (97/23/EC)
- ⑩ EC Low Voltage Directive 2006/95/EC
- ⑩ EC Electromagnetic Compatibility (EMC) 2004/108/EC)

- ⑩ Betriebssicherheitsverordnung (German Industrial Safety Regulation) of 27 September 2002
- ⑩ AD 2000
- ⑩ Unfallverhütungsvorschrift (BGR; German Accident Prevention Regulations) BGR 500
- ⑩ All BAUER filter housings are designed, manufactured and tested in line with Accident Prevention. Regulations and regulations under AD-2000 provisions and DGRL97/23EG.

**Documentation:** 1x operating manual and parts list with exploded view drawing on DVD

**Design:** In line with the state of the art according to DIN, VDE, TÜV and Accident prevention regulations

**Testing:** In line with Bauer Standard as per DIN EN 10204 - 3.1

Status: 17/05/2016 Otherwise the General Terms and Conditions of BAUER KOMPRESSOREN (AGB) in the version valid at the time of contract conclusion apply. These Terms & Conditions can be viewed and downloaded at the website [www.bauer-kompressoren](http://www.bauer-kompressoren) or sent by BAUER on request.

All information is given without assumption of liability and subject to technical changes.

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