



# OIL-INJECTED SCREW COMPRESSORS

Regulated Speed (RS)  
GLA 2 - 45 series



[www.geveke.com](http://www.geveke.com)





## GLA 2-7 RS regulated speed Geveke compressors

The Geveke GLA is the ultimate workshop compressor: powerful, easy to use and always reliable. Thanks to its rotary screw technology, you get more air while enjoying lower operational costs. Better yet, you can use it all day long without cool-down periods. Of course you can tailor the GLA to your specifications and preferences. We have a 2.2 to 7.5 kW power range, fixed-speed and regulated speed units, both floor- and tank-mounted models, and a range of options to custom-build your GLA.

**Let's take a better look:**



**An all-in-one  
solution**

The GLA is a complete air system in one compact unit. Even options such as an air dryer, an air receiver or an oil heater are fully integrated to help you save on floor space and operational costs.



**Easy to use**

- Intuitive controller.
- Removable panel for easy service.



**More air,  
lower  
energy costs**

- Get more air more efficiently.
- Larger RS models deliver up to 30% energy savings.
- Enjoy continuous use without cool-down periods.



**Built to last**

The GLA is built in Europe. Its automated screw air end manufacturing line prevents human error and ensures the GLA is as powerful and reliable in real life as it was designed.



**We keep industry running!**

## The workshop compressor

### New: RS regulated speed for superior reliability and performance

We know your job keeps getting more demanding. That's why we added regulated speed technology to our GLA range. The GLA 2-7 RS adjusts its motor speed to follow your air demand as it goes up and down. The result: up to 30% energy savings compared to fixed speed for our larger models.

But there is more. The RS technology of the GLA 2-7 RS ensures a gradual start-up. This decreases stress on key components such as bearings and belts by 80% to give you a long lifetime and lower maintenance costs. It also reduces the inrush current to prevent electrical components from overheating and to help avoid expensive penalties from your utility provider.



### Comfortably quiet

The GLA was built to be installed and used right where you need it: on your shop floor. That is why we made the unit extra quiet. With a sound level as low as 57 dB(A), the RS model is even more silent, comparable to a household appliance.

## Cost-effective to buy and own

The GLA doesn't require a separate compressor room. That reduces logistical hassles such as piping, but also lowers your operational and your investment costs. How? The GLA does not have to push its air through an elaborate network of pipes. This means less pressure drops and a higher Free Air Delivery, which generates significant energy savings. But it often also frees up the possibility of choosing a lower pressure and power variant of the GLA, and thus to lower your investment cost significantly.



### Lower operational costs

Lower energy use and costs

Get a lower pressure and power variant



### Lower investment costs





# The all-in-one compressor

## Advanced screw air end

The GLA RS comes with a new air end that delivers more air more efficiently.

## IE3 efficiency motor

allows for continuous operation while reducing energy costs.

## Refrigerant dryer

can be added to your GLA for dry, quality air.

## Super-silent canopy

reduces sound emissions to a comfortable 57-68 dB(A).

## High-quality inverter

Ensures the compressor matches its motor speed to your air demand to give you more reliability and efficiency.



## Easy control

The GLA comes with the ES4000 connect controller. It makes your compressor easier to operate, more reliable and more cost-efficient. And thanks to its automatic software updates, your compressor will even get better over time.



- Easy-to-use display
- Connectivity for remote monitoring and control
- DSS advanced energy savings
- Real-time warnings and shutdown alarms
- Service status, history and notifications
- Leakage detection
- Easy pressure band settings via the ICONS app
- Over-the-air software updates

**We keep industry running!**

## Enhance and customize your GLA

Thanks to its wide range of options and flexible build, the GLA can accommodate all your requirements.



### Line filter

Can be added for high-quality air.



### Timer drain

Removes tank condensate.



### 500-liter tank

for the fixed-speed model gives you extra air storage and reduces the risk of condensation.



### Oil heater

Prevents intermittent-use condensation by maintaining a constant oil temperature while unloading/idle.



### Tropical thermostat

Maintains a higher oil temperature to reduce the risk of condensation.



## Unique condensate prevention

If you don't use your compressor continuously, investing in condensate prevention is a smart choice. The GLA eliminates the risk of condensation with a host of features, including an oil heater, a tropical thermostat, and a 500-liter tank.

# A GLA compressor that works for you

Do you need the reliability, efficiency and quiet comfort of regulated speed Drive technology or will fixed-speed performance suffice?

We've listed the differences between the two versions below. Each can be tailored with a host of options, including integrated air treatment, condensation prevention, and air storage to meet your specific requirements.



## Fixed-speed GLA 2-7

Industry-leading Free Air Delivery

100% duty cycle

State-of-the-art connect controller

Floor-mounted and tank-mounted models

Optional condensation prevention

Optional full feature version with integrated dryer and filter

Low noise



## Variable Speed Drive GLA 2-7 RS

Industry-leading Free Air Delivery

100% duty cycle

State-of-the-art connect controller

Floor-mounted and tank-mounted models

Optional condensation prevention

Optional full feature version with integrated dryer and filter

Up to 7 decibels quieter than fixed-speed

Energy savings up to 30% compared to fixed-speed

Less component wear for longer lifetime and lower operational costs

Lower starting currents increase reliability

## The convincing benefits of screw technology

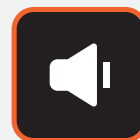
Are you considering a piston compressor? The rotary screw technology of the GLA offers much stronger benefits.

A quick comparison of performance, noise, and air quality shows the GLA to be the better workshop solution.



### Stronger performance

The GLA generates more air and does so more efficiently thanks to its superior compression technology.



### Lower sound levels

The GLA 2-7 emits just 57 to 68 dB(A). Pistons are typically 25 dB(A) louder.



### Longer working hours

While pistons need cool-down periods, the GLA can be used all day long.



### Cleaner air

With an oil carry-over of less than 5 ppm, the GLA generates much cleaner air than a typical piston compressor (more than 30 ppm) to protect your pneumatic tools.

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# Technical specifications

Model	Max. working pressure	Reference working pressure	Free Air Delivery @ reference conditions*	Motor power	Noise level measured at 70% load**	Dimensions in mm (LxWxH) / Weight		
						Floor mounted	Tank mounted 200l	Tank mounted 200l + dryer
Connection size (BSPP)	Bar	Bar	m³/min	kW	dB(A)	kg		
						G 3/4" F	G 1/2" F	
Dimensions mm						620x630x955	1430x600x1265	
GLA2RS	8	7.5	0.14 - 0.36	2.2	57	110	165	190
	10	9.5	0.13 - 0.29					
GLA3RS	8	7.5	0.15 - 0.46	3	57	115	170	195
	10	9.5	0.14 - 0.36					
GLA4RS	8	7.5	0.23 - 0.58	4	58	120	175	200
	10	9.5	0.27 - 0.50					
GLA6RS	8	7.5	0.34 - 0.89	5.5	61	130	185	210
	10	9.5	0.34 - 0.76					
GLA7RS	8	7.5	0.43 - 1.04	7.5	61	140	195	225
	10	9.5	0.42 - 0.96					

\* Unit performance measured according to ISO1217, Annex E, latest edition

\*\* Noise level measured at 70% load according to ISO2151 2004.

Dimensions are non-binding. Refer to drawing.





## GLA 8-11 RS regulated speed Geveke compressors

Compressed air drives your company. Consequently, choosing the right compressor is crucial. Going for our GLA Regulated Speed (RS) range of highly efficient and flexible oil-injected screw compressors is a choice you will not regret. Bring some fresh air into your company and enjoy the strong performance and high efficiency that come with it.

The new GLA RS compressor closely follows the air demand by automatically adjusting the motor speed. Combined with the innovative design of its direct driven transmission, this results in up to 35% of energy savings and drastically cuts down the lifecycle cost of the compressor by up to 25%.



### Optional and standard features

Description	Factory options
Food grade oil	✓
Internal water separator	Standard with integrated dryer
Air receiver with timer drain	Standard
Super silencing baffle	Standard

✓ = Option

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## User benefits

### Solid quality

Outstanding and first-class components:

- Highly reliable transmissions, for a quiet and trouble-free operation
- High capacity oil/air coolers, perfect air filtration and cooling guarantee less thermal shocks and a longer lifetime
- Overload protection and full automatic control
- High quality and heavy duty motor

### Easy maintenance and accessibility

- All service components located at the front of the machine for excellent accessibility
- Open the front door for easy access for servicing, cleaning the coolers or replacing oil filter, separator and air filter
- Oil-level eye at the front visible without removing the front panel
- Easy and quick check thanks to service door and controller
- Service and cleaning is a one person job

### Simple Installation

- Compact and all-in-one system
  - » Installed on air receiver
  - » Standard available dryers with pre-filter
  - » Very low noise level
  - » Easily installed in a compressor room or very close to the air usage point
  - » Less than one square meter
- Compressed air quality can be improved by the cyclonic water separator
- Innovative design
- Easy and fully protected transport (wooden crate optional on request)
- No special foundation needed

### Safety

- Emergency stop
- Protection grid
- IP 54 electrical cubicle
- Internal and external protection for the electric fan.

### Saving of costs

- Lower energy consumption thanks to Regulated Speed (RS) technology and direct transmission
- Optimal efficiency, lubrication and cooling
- Long service intervals

## Smart technical advantages

- The new direct drive RS version grants very low specific energy requirements and one of the widest turndowns of its category.



### Very big air oil cooler and optimized air flow make for an efficient cool down

The air and oil filter as well as the oil vessel are easy to be reached from the main front panel allowing for easy and fast servicing. Whereas the standard filtration panel already extends service intervals.

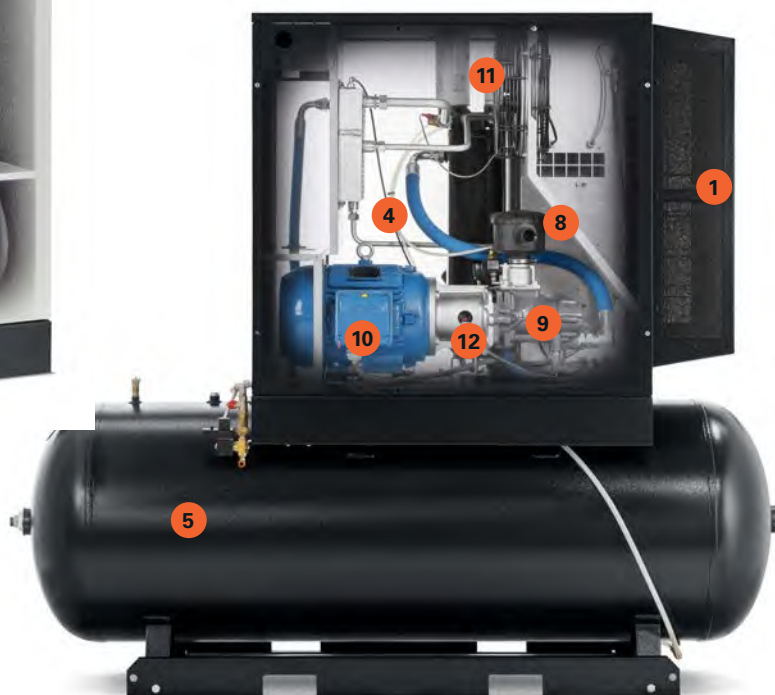
### Improved air quality

Thanks to

- The new filter (optional)
- The wet vessel and
- The oversized dryers



## Your energy efficient and solid performance



- 1 Pre-filtration panel
- 2 Emergency stop
- 3 MK5STouch controller
- 4 Oil separator
- 5 Air tank with forklifts bars
- 6 Electrical cubicle
- 7 Converter

- 8 Air filter
- 9 Air end
- 10 Motor
- 11 Fan motor
- 12 Direct transmission (RS)
- 13 Dryer (not shown)

### Energy audits

A frequency driven compressor potentially offers a very energy efficient compressed air installation, with a return on investment of typically 1-2 years. To help you decide to go with a frequency driven compressor or not, Geveke has created an (online) air audit tool which calculates in an easy way the actual energy consumption and its potential savings. Typically large savings can be obtained from investing in a frequency driven compressor for any specific industry. Besides the energy audit tool, Geveke offers audits reports, with on-site measurements and specialized advice to make sure you make the right decision when buying your new compressor or installation.



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# Technical specifications

Model	Min. - Max. working Pressure	Installed Power Motor	Min. FAD*	Free Air Delivery @ reference conditions* Max. FAD*			Noise Level	Dimensions in mm (LxWxH) / Weight (kg)					
				7 bar m <sup>3</sup> /min	7 bar m <sup>3</sup> /min	9.5 bar m <sup>3</sup> /min		Floor mounted	Floor mounted + dryer	Tank mounted 270 l	Tank mounted 270 l + dryer	Tank mounted 500 l	Tank mounted 500 l + dryer
Connection size (BSPP)								G 3/4" F	G 3/4" F	G 3/4" F	G 3/4" F	G 3/4" F	G 3/4" F
Dimensions (mm)								1165x655 x1045	1585x655 x1045	1535x655 x1535	1655x655 x1550	1935x655 x1665	1935x655 x1680
GLA 8 RS	4-13	7.5	0.28	1.25	1.08	0.85	62	257	292	317	352	417	452
GLA 11 RS	4-13	11	0.27	1.86	1.50	1.23	63	271	321	331	381	431	481

\* Unit performance measured according to ISO1217, Annex C, latest edition.

\*\* Noise level measured according to ISO2151 2004.

Dimensions are non-binding; refer to drawing.





## GLA 15-25 RS regulated speed Geveke compressors

Compressed air drives your company. Consequently, choosing the right compressor is crucial. Going for our GLA and GLA Regulated Speed (RS) ranges of highly efficient and flexible oil-injected screw compressors is a choice you will not regret. Bring some fresh air into your company and enjoy the strong performance and high efficiency that come with it.

The new GLA RS compressor closely follows the air demand by automatically adjusting the motor speed. Combined with the innovative design of direct driven transmission, this results in average energy savings of 35% and an average cut of 25% in the lifecycle cost of a compressor.



### Optional and standard features

Description	Factory options
High performance oil	✓
Canopy heater *	✓
Food grade oil	✓
Energy recovery *	✓
Heavy duty inlet filter	✓
Phase sequence relay	Standard
Wooden crate	✓
Graphic controller	✓
Silencing baffle	Standard
Connectivity - ICONS box	✓
ES6I multilogic connection with graphic controller	✓

✓ = Option

\* invalid combination

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## User benefits

### Solid quality

Outstanding and first-class components:

- Highly reliable transmissions, for a quiet and trouble-free operation.
- High capacity oil/air coolers, perfect air filtration and cooling guarantee less thermal shocks and a longer lifetime.
- Overload protection and full automatic control.
- High quality and heavy duty motor.

### Easy maintenance and accessibility

- All service components are located at the front of the machine for excellent accessibility, you just have to open the frontal door for an easy access for service or cleaning, easy access of the coolers, oil filter, separator and air filter replacements.
- Oil-level eye at the front
- Easy and quick check thanks to service door and controller
- Service and cleaning is a one person job

### Simple installation

- Compact and all-in-one system, thanks to the oversized integrated dryers. Compressed air quality can be improved by the cyclonic water separator and the coalescent filter is available as an option.
- Innovative design
- Easy and fully protected transport
- No special foundation needed

### Saving of costs

- Lower energy consumption thanks to IE3 motors or Regulated Speed (RS) technology
- Optimal efficiency, lubrication and cooling
- Long service intervals

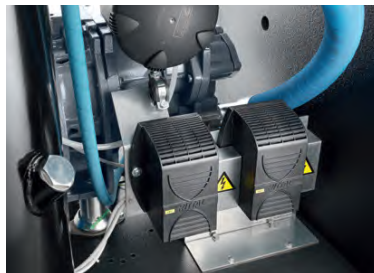
### Safety

- Emergency stop
- Protection grid
- IP 54 electrical cubicle
- Internal and external protection for the electric fan.

## Smart technical advantages

### Customize your machines through a wide range of options:

- Energy recovery to recover energy and reduce your energy bill
- Canopy heaters for low temperature installation



### Very big air oil cooler and optimized air flow

Grant a very efficient cool down. Standard filtration panel extending service intervals. Air and oil filter and the oil vessel are easy to reach from the main door making serviceability very easy and fast.

### MK5S Touch controller as standard



### Energy saving

The new direct driven RS version grants very low specific energy requirements and one of the widest turndowns of its category.

## Your energy efficient and solid performance

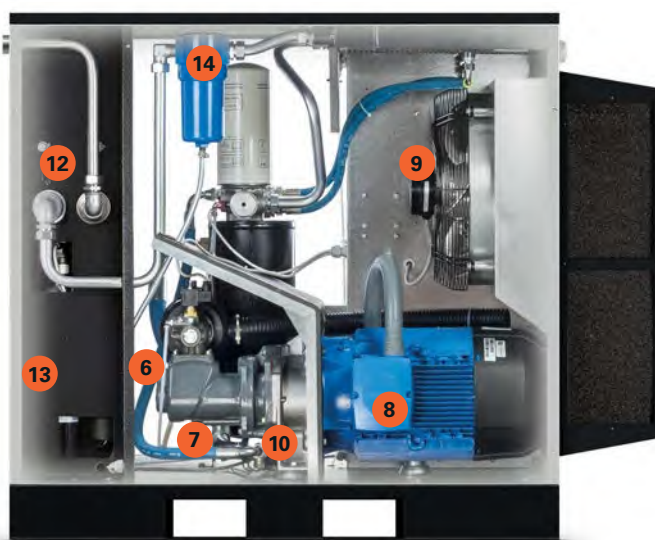


GLA 22 D



GLA 22 D

- |                      |                             |
|----------------------|-----------------------------|
| 1 Cooling air filter | 8 Motor                     |
| 2 Emergency stop     | 9 Fan motor                 |
| 3 Controller         | 10 Gear box (FS)            |
| 4 Oil separator      | 11 Direct transmission (RS) |
| 5 Converter          | 12 Coalescent filter        |
| 6 Air filter         | 13 Dryer                    |
| 7 Air end            | 14 Water separator drain    |



GLA 19

### Energy audits

A frequency driven compressor potentially offers a very energy efficient compressed air installation, with a return on investment of typically 1-2 years. To help you decide to go with a frequency driven compressor or not, Geveke has created an (online) air audit tool which calculates in an easy way the actual energy consumption and its potential savings. Typically large savings can be obtained from investing in a frequency driven compressor for any specific industry. Besides the energy audit tool, Geveke offers audits reports, with on-site measurements and specialized advice to make sure you make the right decision when buying your new compressor or installation.



**We keep industry running!**

# Technical specifications

Model	Min. Working Pressure	Max. Working Pressure	Installed Power Motor	Min. FAD*	Free Air Delivery @ reference conditions* Max. FAD*			Noise Level	Dimensions in mm(LxWxH)/ Weight (kg)		
	bar(g)	bar(g)	kW	7 bar m³/min	7 bar m³/min	9.5 bar m³/min	12.5 bar m³/min	dB(A)**	Floor mounted	Floor mounted + dryer	Tank mounted 500 l + dryer
Connection size (BSPP)									G 1" F	G 1" F	G 1" F
Dimensions mm									1395x835 x1220	1545x835 x1220	1940x835 x1835
GLA 15 RS	4	13	15	0.81	2.85	2.44	2.06	67	290	340	500
GLA 19 RS	4	13	18.5	0.80	3.33	2.88	2.27	68	340	400	575
GLA 22 RS	4	13	22	0.82	3.83	3.25	2.93	69	345	410	585
GLA 25 RS	4	13	26	0.84	4.16	3.74	3.26	70	365	425	600

\* Unit performance measured according to ISO1217, Annex C, latest edition.

\*\* Noise level measured according to ISO2151 2004.

Dimensions are non-binding; refer to drawing.





## GLA 26 RS regulated speed Geveke compressors

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The new GLA RS closely follows the air demand by automatically adjusting the motor speed. Combined with the innovative design of direct driven transmission, this results in average energy savings of 35% and an average cut of 25% in the lifecycle cost of a compressor.



### Optional and standard features

Description	Factory options
High performance oil	✓
Canopy heater *	✓
Food grade oil	✓
Energy recovery *	✓
Heavy duty inlet filter	✓
Phase sequence relay	Standard
Wooden crate	✓
Graphic controller	✓
Silencing baffle	Standard
Connectivity - ICONS box	✓
ES6I multilogic connection with graphic controller	✓

✓ = Option

\* invalid combination

**We keep industry running!**



## User benefits

### Solid quality

Outstanding and first-class components:

- Highly reliable transmissions, for a quiet and trouble-free operation.
- High capacity oil/air coolers, perfect air filtration and cooling guarantee less thermal shocks and a longer lifetime.
- Overload protection and full automatic control.
- High quality and heavy duty motor.

### Easy maintenance and accessibility

- All service components are located at the front of the machine for excellent accessibility, you just have to open the frontal door for an easy access for service or cleaning, easy access of the coolers, oil filter, separator and air filter replacements.
- Oil-level eye at the front
- Easy and quick check thanks to service door and controller
- Service and cleaning is a one person job

### Simple Installation

- Compact and all-in-one system, thanks to the oversized integrated dryers. Compressed air quality can be improved by the cyclonic water separator and the coalescent filter is available as an option.
- Innovative design
- Easy and fully protected transport
- No special foundation needed

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- Optimal efficiency, lubrication and cooling
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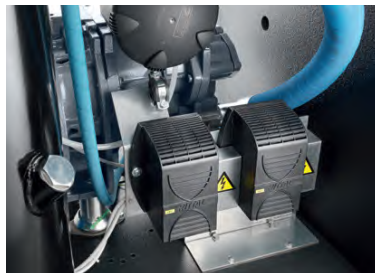
### Safety

- Emergency stop
- Protection grid
- IP 54 electrical cubicle
- Internal and external protection for the electric fan.

## Smart technical advantages

### Customize your machines through a wide range of options:

- Energy recovery to recover energy and reduce your energy bill
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### Very big air oil cooler and optimized air flow

Grant a very efficient cool down. Standard filtration panel extending service intervals. Air and oil filter and the oil vessel are easy to reach from the main door making serviceability very easy and fast.

### MK5S Touch controller as standard



### The energy cutter

The new direct driven RS version grants very low specific energy requirements and one of the widest turndowns of its category.

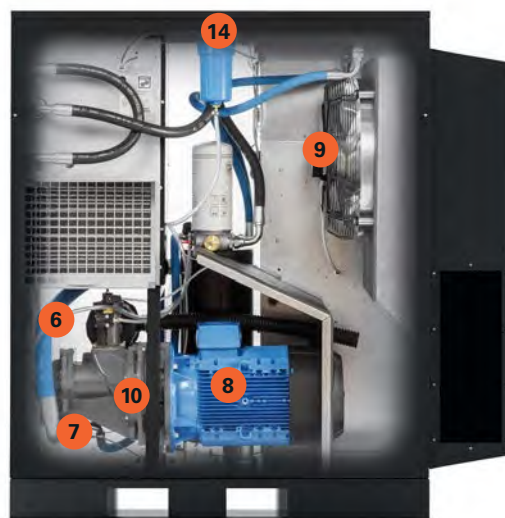
## Your energy efficient and solid performance



GLA 26



GLA 26



GLA 26

- |                      |                             |
|----------------------|-----------------------------|
| 1 Cooling air filter | 8 Motor                     |
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| 3 Controller         | 10 Gear box (FS)            |
| 4 Oil separator      | 11 Direct transmission (RS) |
| 5 Converter          | 12 Coalescent filter        |
| 6 Air filter         | 13 Dryer                    |
| 7 Air end            | 14 Water separator drain    |

### Energy audits

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# Technical specifications

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	bar(g)	bar(g)	kW	7 bar m³/min	5 bar m³/min	7 bar m³/min	9.5 bar m³/min	12.5 bar m³/min	dB(A)**	Floor mounted	Floor mounted + dryer
Connection size (BSPP)										G 1" F	G 1" F
Dimensions mm										1555x830x1555	1555x830x1555
GLA 26 RS	5	13	26	0.78	4.83	4.73	4.20	3.48	67	466	535

\* Unit performance measured according to ISO1217, Annex C, latest edition.

\*\* Noise level measured according to ISO2151 2004.

Dimensions are non-binding; refer to drawing.





## GLA 31-45 RS regulated speed Geveke compressors

If you have owned a Geveke compressor before, you know it will not let you down. The GLA Regulated Speed (RS) continues this tradition of reliability. Compact and quiet, the GLA RS compressor fits in the smallest spaces and performs in the toughest conditions. It will keep your operational costs down too. The GLA RS reduces energy consumption by an impressive 35%.



### Dependable operation

- Silent, compact build to save space and reduce noise levels.
- Easy to operate thanks to the advanced MK5S Touch controller.
- Reliable operation, even in ambient temperatures of up to 46 °C.
- The IP54-enclosed drive train and electrical cubicle ensure reliability in dusty and humid conditions.
- Quality air protects your air system, your pneumatic tools, and your final products.



### Lower costs

- Silent operation allows installation closer to users.
- Small footprint means saving space, which in turn saves money.
- Integrated direct/gear drive transmission ensures minimal losses.
- Easily accessible service parts guarantee quick and easy maintenance.
- Available with regulated speed technology for energy savings of 35%.

**We keep industry running!**



# GLA 31-45 RS

## For stable and for fluctuating air demand

How you use your compressor greatly determines your operational costs. That is why our 31-45 series includes a fixed-speed model for stable air usage and a regulated speed version for fluctuating air demand.



**Sturdy  
and  
compact**

The GLA 31-45 (RS) is built to last. Its high-performance air end and transmission are supported by quality components and a robust canopy that will withstand tough and dirty conditions. And while the GLA 31-45 (RS) is sturdy, it is the opposite of bulky. Thanks to its small footprint, it will fit in the tightest spaces in your compressor room. With noise levels as low as 66 dB(A), you can even install the GLA 31-45 (RS) on your production floor.

## Easy to run and service

We know you have no time to lose. That is why we designed the GLA 31-45 (RS) to be easy to use and service. The MK5S Touch controller offers a host of air system management and monitoring options using its intuitive touchscreen. Servicing your GLA 31-45 (RS) is just as straight-forward. The service panels can be removed quickly for easy access to all mechanical and electrical components to ensure swift maintenance with minimal downtime.



## Intuitive control

The MK5S Touch controller offers you all the control, monitoring and connectivity features you want and need:



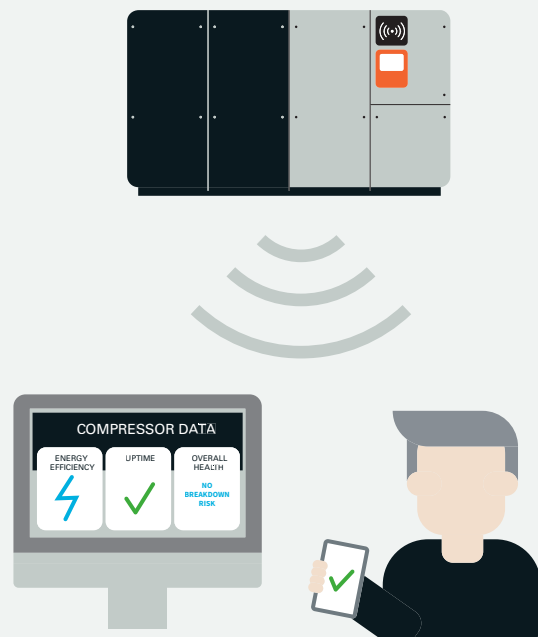
- Large 4:3" color touchscreen display
- 30+ languages
- Warning indications and shutdown alarms
- Service status and schedule indication
- Online visualization of running conditions
- Compressor data analysis

## ICONS

### Increased reliability, powered by ICONS

With the Intelligent CONnectivity System (ICONS), you get data and insights from your machines delivered to your computer, tablet or smartphone.

- Get notified by text or email whenever your machine requires your attention.
- Control your maintenance costs and ensure a longer machine life.
- Increase the reliability of your machine by identifying problems
- before they become a threat to the continuity of your production.



## ECO6i



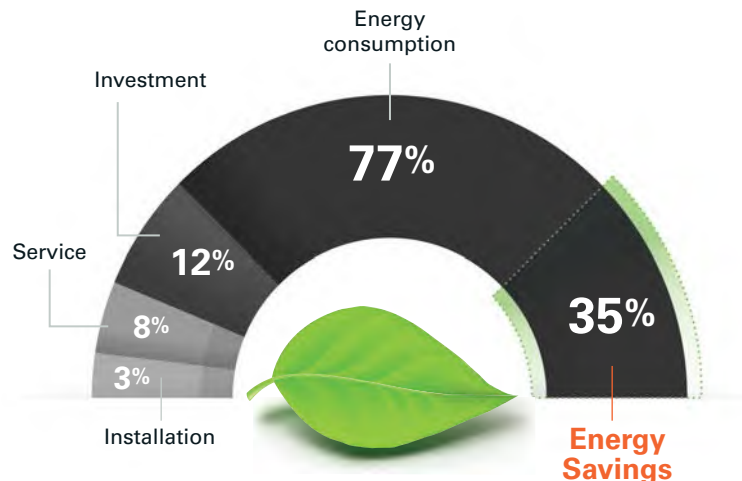
### Enhance your air system performance with the ECO6i

Are you operating multiple compressors? Synchronize your machines and increase the reliability of your air supply with the **ECO6i** central controller solution. One single touchscreen display gives you a host of air system management options. This includes narrowing down the operating pressure band for maximum energy savings. You can also equalize the running hours of your compressors to save on maintenance costs.

**We keep industry running!**

## Regulated speed technology for energy savings

If you have a stable compressed air demand, a fixed-speed compressor will work just fine for you. However, if your air use fluctuates during the day or week, a compressor always running at 100% will waste a lot of energy. Geveke's GLA 31-45 regulated speed compressors adjust their motor speed to follow your air demand as it goes up and down. The result: up to 35% energy savings. As energy takes up more than 70% of the cost of owning and operating a compressor, these savings quickly add up.



## Outstanding air quality

High air quality – including the reduction of moisture – is of paramount importance to safeguard the longevity of your pneumatic tools. It is even required for use as process air. The GLA 31-45 (RS) range provides this quality air by cleaning the incoming air through pre-filtration mats and a high-efficiency inlet air filter. Inside the compressor, the air is further filtered through a multi-stage oil separator (<3 ppm) and an aftercooler. Higher levels of purification can be achieved with an optional dryer, line filter and a water separator.

## Built for reliability

### IE3 efficiency Siemens motor

Delivers energy savings of 35% on average; includes innovative oil-cooling technology for optimal performance in up to 46 °C.

### Electrical cubicle

Can withstand up to 60 °C and is IP54 protected.



### In-house designed compression element

Gives you best-in-class free air delivery and specific energy requirement.

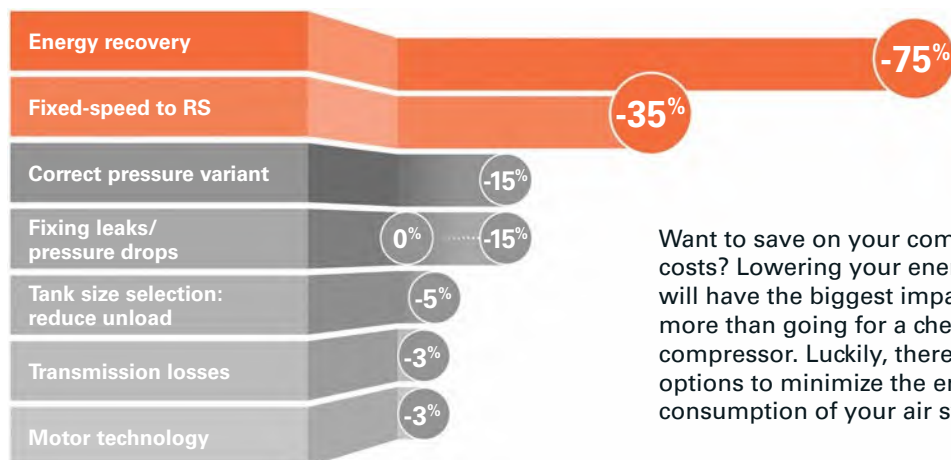
### Drive train

IP54-rated for complete protection from dust and moisture.

### Radial fan

Ensures improved pressure build-up and quiet operation.

## Lower your operational costs



Want to save on your compressor costs? Lowering your energy use will have the biggest impact, far more than going for a cheaper compressor. Luckily, there are many options to minimize the energy consumption of your air system.

## One source for all your air needs

Of course you want to get the most out of your GLA 31-45 (RS). Extend the Geveke reliability and performance throughout your compressed air system with our air dryers, line filter, water separators, air receivers, and our AIRnet piping system. Better yet, most of these features can be fully integrated into your GLA 31-45 (RS).



## A range of options

The GLA 31-45 (RS) comes with a range of options to meet your specific or additional requirements concerning air quality, efficiency, performance, and working conditions:

- Integrated energy recovery
- IE4 fixed-speed motor
- High performance oil
- Food grade oil
- Freeze protection
- Heavy-duty pre-filtration
- ECO6i central controller

**We keep industry running!**



# Technical specifications

Model	Min. Working Pressure	Max. Working Pressure	Installed Power Motor	Min. FAD*	Free Air Delivery @ reference conditions* Max. FAD*			Noise Level	Dimensions in mm (LxWxH)/ Weight (kg)	
	bar(g)	bar(g)	kW	7 bar m³/min	7 bar m³/min	9.5 bar m³/min	12.5 bar m³/min	dB(A)**	Floor mounted	Floor mounted + dryer
Connection size (BSPP)									G 1" 1/4 F	G 1" 1/4 F
Dimensions mm									1555x830x1555	2030x830x1555
GLA 31 RS	4	13	30	1.08	5.58	4.92	4.13	66	528	638
GLA 37 RS	4	13	37	1.92	6.83	6.07	4.68	68	678	788
GLA 45 RS	4	13	45	1.92	8.10	7.08	6.18	70	708	815

\* Unit performance measured according to ISO1217, Annex C, latest edition.

\*\* Noise level measured according to ISO2151 2004.

Dimensions are non-binding; refer to drawing.





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