



Solutions for Industrial Gas Cylinders  
**130 Years of Experience**



THE SPECIALIST IN **GASES**

# Solutions for Industrial Gas Cylinders

## 130 Years of Experience



We not only have a wealth of experience to look back on – we also look to the future. For more than 130 years, we have been a reliable partner in the gas business. We underscore this competence time and again with forward-looking ideas and pragmatic solutions. This has enabled us to develop into one of the leading companies in the gas market in recent years. And we still have plenty left in the tank.

We are convinced that our high-quality products, dependable service, and core values are the keys to our success. These elements guide our actions and we are committed to the constant elevation of our standards. This commitment not only enables us to safeguard existing jobs but also allows us to hire new staff. In the long term, this means a further expansion of our services and even greater customer satisfaction.

### It's the reason we can offer so much:

- A portfolio of cylinders with volumes up to 140 liters
- The inspection and testing of cylinders
- New and reconditioned cylinders
- Filling with pressures of up to 300 bar
- CO<sub>2</sub>, nitrogen, argon, oxygen, gas mixtures, and extinguishing agents
- The complete range of industrial gases
- Cylinder packs/bundles with 9x 80 litres (internal development) 12x 50 litres and 16x 50 litres
- Specialty gases (refillable or disposable)
- Blasting, powder coating, and two-component paint jobs
- The assembly of different components
- A wide range of valves
- Pallets and stacking pallets
- Storage, marking, packaging, and delivery

## REG<sup>+</sup> – The Intelligent Solution

### Quick-Fit with integrated valve



Strong.  
Handy.  
Economical.



#### Strong

It's not easily disturbed. REG<sup>+</sup>: new from Buse. Unlike conventional gas cylinders, the Regulator<sup>+</sup> is a real stand-up unit. Due to its smaller stature, it has a slightly lower center of gravity. It's no pushover.

The built-in regulator is integrated into the sturdy protective cap and is thereby protected on all sides. With it, the outlet pressure can be precisely regulated and perfectly controlled at all times. A valve on the quick connector also prevents unwanted gas leakage. In this way, the REG<sup>+</sup> provides you with even more security.

#### Handy

Make changes on the fly when time is short. The integrated quick connector of the REG<sup>+</sup> makes it so easy to replace cylinders even in fast-paced situations. Since the REG<sup>+</sup> requires no spanners, the exchange is made without loss of down time. Allowing you to concentrate on the essentials. Smaller cylinders, easier handling, same great performance.

#### Economical

Your time is valuable. That is why we attach great importance to the quick access of equipment. Furthermore, repair and replacement costs are minimized thanks to the integrated built-in regulator in the protective cap of the REG<sup>+</sup>. This allows for the more precise control of gas consumption and can even help reduce it. This also means that protective gas mixtures, argon, or oxygen can all be used in one cylinder type. Versatility has a new name: REG<sup>+</sup>!



**BUSE Gases Ltd.**

Johnsons Bridge Road // West Bromwich B71 1DG // UK

Phone: +44 (0)121 5241111

info@buse-group.uk

**www.buse-group.com**

**BUSE Gas B.V.**

De Overmaat 21 // NL-6831 AE Arnhem

Phone: +31 (0)26 3230740

info@buse-group.nl

**www.buse-group.com**

**BUSE Gas S.A.**

Patima // GR-32009 Schimatari

Phone: +30 (0)22620 57240

info@buse-group.gr

**www.buse-group.com**