



ABNOX[®]
Lubrication & Metering Solutions

The world of metering technology



For Smooth Operations

Swiss quality

ABNOX, headquartered in central Switzerland, has been the system partner for integrated processes in the area of metering, lubrication, and high pressure technology for over 70 years.

ABNOX offers:

- A high level of expertise and know-how in all areas
- Highest quality products with added value
- Customized solutions with exceptional advantages for the customer
- Partners around the world and the best possible service

Metered lubrication is high-tech

Safe supplying, exact metering, and precise application of lubricants are requirements for clean, correct, and environmentally friendly lubricating. Read here what ABNOX has to offer.

ABNOX - For smooth operations



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 **MADE IN
SWITZERLAND**


Conveying

ABNOX Grease Supply Systems for the delivering of moderately to highly viscose lubricants.

Your advantages:

- Very easy to operate
- Proven high quality technology
- Absolutely reliable
- Sustained process reliability
- Extremely high level of operational safety and cleanliness
- Low operating costs
- No unnecessary waste of material
- Modular and scalable





**Rational, fast, clean
conveying directly from the
original drums.**

Metering

ABNOX Metering Valves for perfect metering accuracy.

Your advantages:

- Precise and accurately positioned application
- Perfect metering accuracy
- Exact and highly repeatable metering
- Fast and clean greasing of your components
- Can be deployed everywhere
- Flexibility – also for manual applications with handle
- Long service life
- Minimal maintenance costs





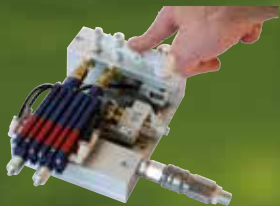
**Save costs through
precise application of
expensive lubricant!**


Applying/Greasing

ABNOX develops and manufactures application systems for customized greasing of your components.

Your advantages:

- Proven technology
- Cost-optimized solutions
- Versatile application methods
- Targeted and precise application of the lubricant
- Extremely clean
- Shorter and faster process
- Savings through low material consumption



A close-up photograph of several clear, spherical water droplets resting on a vibrant green leaf. The droplets are in sharp focus, reflecting light and showing the texture of the leaf. The background is a soft, out-of-focus green, creating a sense of depth and freshness.

**A customer solution for
every application!
Matched perfectly to your
requirements.**

Intelligent Ideas

ABNOX is known for creative implementation of technical ideas.

Here is an example:

The pneumatically actuated spray nozzle SPK can be retrofitted with any of our proven C-Series Metering Valves. Every spray cycle with exactly the same amount of grease or oil, pressure rated up to 200 bar.





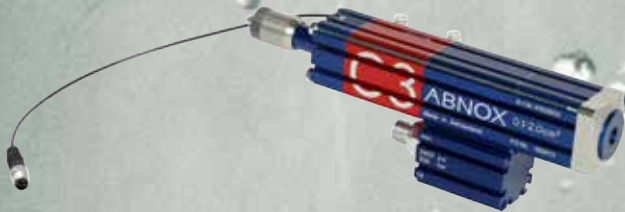
**The retrofittable
spray nozzle SPK:
Clean, efficient and
reliable process!**

Monitoring

ABNOX Sensors for higher process reliability.

Your advantages:

- Can be retrofitted at any time
- Cost-effective
- Easy installation and continuous protected positioning of the piston sensor
- Highest possible process reliability over a very long period





**ABNOX Metering Valves
with grease-piston monitoring.
Highest process reliability
and maximum
cost effectiveness!**

Always there for you

Our sales team will be happy to support you with technical knowledge and competent consulting to develop solutions for your special applications.

Our competent consultants are always there for you. Direct contact information can be found here:

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