

DESOI w.i.l.m.a. is a high-tech system for data acquisition and data transmission. Everything you need for evaluation is transferred directly from the device to the system in an uncomplicated and fast way.

Access to evaluations, analyses and data is possible from any browser-capable end device. This ensures communication and transparency on the construction site.

DESOI w.i.l.m.a. combines the range of innovative injection pumps covering a variety of construction processes and with the digital world for evaluations and analyses it fulfils quality as well as construction requirements.



### **OUR SERVICE FOR YOU**

- ✓ Individual technical advice
- ✓ Personal training online or on site
- ✓ On-site system instruction incl. application support
- ✓ Rental or leasing options

According to the motto "KEEP IT SIMPLE" it's all about providing technology that simplifies our customers everyday work!





# Manufacturer of Injection Equipment

## DESOI GmbH

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As of 02/23 - B

Errors excepted. Subject to technical modifications. We are not liable for errata.



Wireless · Injection · Logging · Monitoring · Assistent

# Recording and documentation of injection and dosing processes

According to ABI leaflet, 4th edition, Sealing of structures by injection, Part III: Execution, monitoring and quality assurance with DESOI w.i.l.m.a.

Your data security

Server in Germany

Certified data centre

✓ Audit-proof logging

Certified data encryption

Automatic version and security updates



# Protected web server - Worldwide access

### Your advantages

- ✓ Automatic data readout
- ✓ File formats such as PDF, CVS available
- ✓ Remote access to unit and diagnostic information
- ✓ Display of current and historical data and measured value curves
- ✓ Simple parameterisation can be used without additionally installed software, e.g.: Limit value monitoring, flow measurement
- ✓ Use via conventional standard browsers when and where you want

### Responsible & efficient data management

- Collect data
- Save data
- Process data
- Archive data
- Delete data





# We digitise your construction site - With our partner

eguana offers solutions for digitisation in special civil engineering and tunnel construction.

- ✓ One platform all data
- Award-winning software; innovation and science award
- ✓ More infos: https://www.eguana.at/en/data-management/#video







#### Robust outdoor 8" touchscreen

- ✓ Fast to operate
- ✓ Extremely temperature resistant
- √ IP67 (dust and water resistant)
- ✓ Waterproof up to 1 m for 30 minutes
- ✓ Drop-proof up to 1.80 m (with pre-installed screen protector)
- Password protected against unauthorised access
- Resistant to rain, humidity, sand, dust and shocks

- ✓ Easy to use: Intuitive, clear and ergonomic programme guidance
- ✓ Secure and seamless recording and visualisation of all process sequences

#### Always up to date & precise on the display during the injection in progress

- Possibility of batch input
- Quality and quantity monitoring
- ✓ Progress display of pressure, volume and more



