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# KNOW HOW MUCH YOU ODORIZE ODORANT MEASUREMENT

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# **STATIONARY AND MOBILE EQUIPMENTS**

Daggaz Ltd. is authorized distributor in Turkey and Middle Asia" for Axel Semrau products

www.daggaz.com

## ODOR handy<sup>plus</sup>

## Simple hand-held measuring instrument for the fast on-site analysis of the odorant concetration

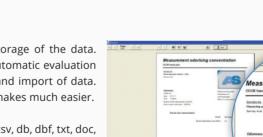
Equipped with a electro-chemical sensor alternatively for the measurement of the concentration of THT or of mercaptan in natural gas and combines proven sensor technology with state of the art device control.

### Safe, fast and simple measurement

Sturdy metal housing, selective sensors, clear menu, charging station, ATEX approval - The new ODOR *handy<sup>olus</sup>* captivates with the state of art technology and simple handling.

### **Clear functions**

Measuring function with different sensors, simple calibration, continuous ndoor monitoring, visual and acoustic alarm, automatic sensor equilibrium adherence, simple electronic zero point setting, clear and user friendly modern display, 9999 data measuring points, USB interface for transmission and charge, battery charge indicator.



ODOR

Odormess

F2

## PC software ODOR handycontrol

Pc software is available for the evaluation and storage of the data. This software has many useful features, such as automatic evaluation function, search filters and option for the export and import of data. The simple printout of measurement logs reports makes much easier. - Import data via usb charging station

- Export for database or common formats. (e.g. xls, csv, db, dbf, txt, doc, rtf, pdf, htm, html.)

- Automatic evaluation functions
- Good search filters

Simple printout of measurements logs and reports.

## **Specications**

Measuring range : 0-100 mg/m<sup>3</sup> for THT, 0-50 mg/m<sup>3</sup> for TBM, 0-90 mg/m<sup>3</sup> for EM

Measuring accuracy +- 10% : 10-25 mg/m<sup>3</sup> for THT, 2-10 mg/m<sup>3</sup> for TBM, with 0.1 mg/m<sup>3</sup> display resolution

Integrated H2S and dust trap, ATEX approval, Acoustic and visual alarms, -10 to 40 °C operating temperature, calibraiton with gas, 22mm inlet pressure can be increased to 10 bars with rotameter, 2-10 minutes measurement duration (depending on model) Four-line illuminable LCD display, Menu-guided programming, internal memory for 9999 measuting points, multi-lingual menu ~ 180×58×34mm dimensions, ~450 g weight, 4.8V rechargeable NiMH battery pack, 230V, 115V, 12V charging connections available,



# ts hereby certified th hystem in line with th **CERTIFICATIONS**

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ODORA

in addition to odorant measurement aggaz, equipments, is also a distributor for gas odorization chemicals and a manufacturer of NG-LPG odorizers. This multi functionality improves Daggaz team's qualifications and service capabilities. Daggaz also distributes odor neutralization products and provides relevant services Certificate Expiry Date: 13.04.20 for odor neutraliztion. This additional capability First Certification Date: 14.04.20 lets us provide a rare service scope and guality according to NAVIGA's audit and certification proceedures a in gas odorization field. Located at the gates of Middle East and Central Asia and near the great city of Istanbul Daggaz is the most logical partner to work with for gas odorant products and get services from.

# WHO WE ARE?

#### **COMPANY INTRODUCTION**

Daggaz NG-LPG Odorizing located in Arslanbey OSB, is displaying activities in Natural Gas, LNG, LPG, CNG and Petroluem Sectors. Our company is supplying products as a manufacturer or exclusive distributor of Turkey and Middle Asia. The product portfolio of our company is consist of gas odorants (As Turkey and Middle Asia Distributor of Arkema Gas Odorants), gas odorizers ( as a manufacturer of Daggaz Odorizing Systems) and gas odorant measurement systems (as Turkey and Middle Asia Distributor of Axel Semrau). Our customer portfolio is consist of; city gas distribution companies, LPG-LNG Distribution Companies and refineries.

#### **OUR MISSION IS**

Providing the technical support in Turkey, in Euroasia and as well as the rest world by covering the customer expectations on the right time on the right place with covenient price.

We follow the requirements of ISO 9001 quality management system for gas odorization to pursue our mission.

All our well trained professional team member is also certified for working in potentially explosive environments.

## **STAY CONNECTED WITH US**



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NAVIGA ULUSUARADEL CELEVOIRME

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EUTRALIZING SYSTEMS

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