

# Operator testing

## in accordance with DIN EN ISO 14732/ASME

### Further education as an investment in the future.

As a global market leader for holistic solutions in the orbital cutting, beveling and welding of safe and economical pipe connections, we strive to offer our customers future-oriented further education options which provide them with a potentially decisive advantage in the market.

This is why we put special focus on our 2-day seminar entitled "**Operator testing for TIG orbital welding in accordance with DIN EN ISO 14732 and ASME**".

All knowledge required for TIG orbital welding is provided and taught in theory and practice at the seminar. Passing the theoretical and practical operator tests which follow the seminar entitles the participant to purchase the test certificate in accordance with DIN EN ISO 14732 and/or ASME.

The practical test is considered passed following a positive X-ray assessment.

The respective certificate is presented through **ORBITALUM by TÜV Thüringen**.

Upon receiving the certificate, the operator is qualified for TIG orbital welding with the ORBIMAT CA/SW/MW. This certificate is valid for six years.

Our specialist knowledge is imparted in small groups in our modern training rooms.

This makes it possible to respond to each individual participant and address specific questions.

#### Training content:

Day 1		Day 2	
THEORY	• The basics of orbital welding	THEORY	• Theoretical test
	• Gas theory		• Evaluation of test questions
	• Forming	PRACTICE	• Operation: Orbital welding power supply
	• Weld seam flaws		• Operation: Orbital weld head
	• Non-destructive testing		• Orbital welding in practice
PRACTICE	• Cutting and squaring pipes		• Making a test piece
	• Seam preparations		

To register for this seminar, please use the separate [form](#).

Our [conditions for participation](#) can also be found there.

**FYI:** We offer regular training on the safe and efficient operation of our machines so that potential dangers and accidents can be avoided in advance. If you would like to learn more about our comprehensive training program or would like information on upcoming dates for users, please contact our training team at [training@orbitalum.com](mailto:training@orbitalum.com). Take advantage of our expertise and train your employees!

#### Contact

If you have any questions regarding our extensive training programmes, please contact us at:

Phone: +49 77 31 - 792 757  
[training@orbitalum.com](mailto:training@orbitalum.com)

#### Venue

Orbitalum Tools GmbH  
Josef-Schüttler-Str. 17  
78224 Singen, Germany

Trainings on site on request.

#### Duration

**2 days**  
from 8 a.m. to 5 p.m. each day

#### Fees

**1,660.00 EUR plus value added tax**  
Plus certificate fee for DIN EN ISO 14732 and/or ASME of **185.00 EUR each**.  
Seminar documentation, beverages and lunch are included in the price of the seminar.

Lodging and other meals are **not** included in the fee.

#### Hotels/Transfers

You can find a list of recommended hotels and taxi companies attached.

#### Target group

Operators in the fields of plant, tank and pipeline construction.

#### Requirements

Previous experience in the field of welding technology or pipeline construction.

#### Dates

By arrangement.

DIN EN ISO 14732/ASME

# Registration form

## Operator testing for TIG orbital welding

All prices are quoted per participant and are subject to VAT.

\* = mandatory fields

### SEMINAR DATES

#### Operator testing for TIG orbital welding

Code 890 900 030

Seminar fee: **1.660,00 EUR** plus certificate fee:

▶ Please select (multiple selection possible):

☐ **DIN EN ISO 14732**

Code 890 900 048

Certificate fee: **185,00 EUR**

☐ **ASME**

Code 890 900 049

Certificate fee: **185,00 EUR**

▶ Seminar language (please select)\*:

☐ **German**

☐ **English**

### PARTICIPANT INFORMATION

☐

Mr.

☐

Mrs.

☐

Diverse

Date of birth

Last name\*

First name\*

Phone

E-Mail\*

Welder's/solderer's mark (if any)

### BILLING ADDRESS

Company name

VAT ID No.

Address

ZIP

City, State

Country

Other / Comments

Date

Signature

### Conditions for participation

#### Registration

Registration must occur in writing. Once we receive your registration form, we will send you confirmation of your registration within one week. Registration forms are considered in the order in which they are received, but are not deemed accepted until confirmed by ORBITALUM. A firm commitment is made approx. 3 weeks before the seminar begins.

ORBITALUM is authorized to cancel the seminar, even on short notice, for unforeseeable reasons for which ORBITALUM is not responsible or due to an insufficient participant count. Any participation fees already paid will be refunded. In such cases, notification of cancellation is provided immediately. The liability of ORBITALUM TOOLS GmbH is limited exclusively to the participation fee in each case.

#### Training documents

ORBITALUM TOOLS GmbH retains all rights to documentation and parts thereof made available to the participant. Reproduction is only permissible after obtaining written consent from ORBITALUM.

#### Participation fees

All prices quoted here are non-binding, apply for one participant and do not include the applicable statutory value added tax. Documentation and a small snack are included in the participation fees. Lodging and other meals are not included in the price.

#### Cancellation

Registration is binding and must be canceled in writing. Should cancellation be received by us less than three weeks before the seminar begins, or should a participant not attend the seminar, we reserve the right to retain the participation fee and statutory value added tax. Participation may be transferred to a replacement participant.

#### Data protection

The processing of your personal information on this seminar registration form is carried out in accordance with the statutory requirements and for the sole purpose of contractual performance.

By registering for training, you are acknowledging the conditions for seminar participation of ORBITALUM TOOLS GmbH.

Mail to: [training@orbitalum.com](mailto:training@orbitalum.com)

Phone to: **+49 7731 / 792-757**



#### Orbitalum Tools GmbH

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