SERVICE SOLUTIONS

# SAFEGUARD YOUR PROCESS WITH AN ACCREDITED CALIBRATION SERVICE

Meet quality, safety, compliance standards and regulations with precise gauge readings.

The safety of your process is non-negotiable. Precise vacuum pressure is one of the building blocks of a safe and sustainable process. And it takes an accredited calibration service to maintain the precision of your vacuum gauge readings.

# THERE REALLY IS NO SUBSTITUTE FOR AN ACCREDITED CALIBRATION SERVICE

## ENSURE AN ERROR-FREE AND ACCURATE PROCESS

An accredited calibration service helps avoid the risk of increased production quality costs, reduce costly repairs, material and overhead costs. Such a service has proven to reduce material disposal and time spent in reworking production batches due to quality control parameters.

## ENSURE A SUSTAINABLE PROCESS AND PRODUCTION OUTPUT

Only an accredited calibration service can ensure early detection of issues and thereby keep your production output at the desired level.

## UPHOLD YOUR ISO QUALITY CERTIFICATION

Complying with international standards, avoiding loss of certification, and increasing your production credibility are rooted in an accredited calibration service. So is avoiding expensive shutdowns due to regulatory audits and the hassle of dealing with noncompliance points during audits.

## CHOOSE A SAFE AND ENVIRONMENT FRIENDLY PROCESS

Enhance the safety of your production process, reduce wastage, and avoid complicated disposal in production with an accredited calibration process. In other words, improve the quality and output with precise gauge readings.

# APPLICATION-SPECIFIC CALIBRATION IS AVAILABLE

Different applications need different levels of gauge calibration. Knowing this, Edwards Gauge Calibration service offers the following 3 calibration levels:

### CERTIFIED LEVEL

Carried out in an accredited laboratory, it sets calibration to high-class industry standards. Especially meant for process that require ISO17025 and DAkkS certification.

### FACTORY LEVEL

The right choice to comply with ISO 9001 standard, this level covers most of industrial needs/requirements. Thereby guarantying consistent quality, provided by regular and precise calibration.

### ALIGNMENT LEVEL

An on-site calibration service to align gauge and check if it is functioning correctly. Highly recommended where production break down is critical.

# VACUUM PRESSURE CALIBRATION RANGES

| | ROUGH VACUUM<br>1013 - 1 mbar | MEDIUM VACUUM<br>1 - $10^{-3}$ mbar | HIGH VACUUM<br>$10^{-3}$ - $10^{-7}$ mbar | ULTRA HIGH VACUUM<br>< $10^{-7}$ mbar |
|---|---|---|---|---|
| CERTIFIED LEVEL | In central hub | In central hub | In central hub | In central hub |
| FACTORY LEVEL | In central hub | In central hub | In central hub | In central hub |
| ALIGNMENT LEVEL | In central hub<br>or<br>by service personnel on site | In central hub<br>or<br>by service personnel on site | In central hub | In central hub |

In central hub

By service personnel on site

# Say yes to an accredited calibration service.
# Say yes to a safe process.

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