

# INAB (ISO 17025) Accredited Services

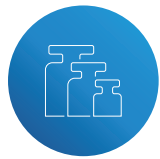
Helping you meet Laboratory Compliance





## PIPETTE CALIBRATION

- INAB (ISO 17025) pipette calibration in accordance with ISO 8655
- Single & multichannel pipettes
- All manufacturers supported
- In-house laboratory test range: single channel from 0.1µl to 100,000µl and multichannel from 0.1µl to 10,000µl
- On-site test range: 0.2µl to 100,000µl
- Calibration, preventative maintenance (PM) & repair
- In-house and on-site service



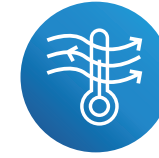
## MASS WEIGHTS

- INAB (ISO 17025) certification of E2 from 1mg to 1Kg and F class / M class weights from 1mg to 20Kg
- Replacement and certification of weights where specifications are not met during initial calibration
- Supply of weights, boxes and accessories, to meet cGMP industry best practice
- In-house service only



## WEIGHING

- INAB (ISO 17025) certification of balances and scales up to and including 60Kg
- In conjunction with USP <41>/ <1251> compliant laboratory minimum weight or industrial minimum weight testing
- GWP Verification (carried out in conjunction with ISO 17025 and Minimum Weight) to meet full regulatory compliance requirements
- In-house and on-site service



## TEMPERATURE CONTROLLED ENCLOSURES

- INAB (ISO 17025) temperature mapping of enclosures from -80°C to +300°C
- Ovens, vacuum ovens, fridges, freezers
- Incubators
- Water baths, temperature blocks
- Climatic/ environmental chambers from 0°C to +60°C and 20% rH to 85% rH
- Temperature rooms/ warehouses
- Autoclave and steriliser certification, including load validation studies
- In-house and on-site service



## DIGITAL TEMPERATURE INDICATORS - THERMOMETERS

- INAB (ISO 17025) certification of digital temperature indicators in the range of -86°C to +300°C
- In-house laboratory test range: -86°C to 300°C
- On-site test range: -80°C to 250°C
- In-house and on-site service



## HYGROMETRY (DIGITAL HUMIDITY/ TEMPERATURE) DEVICES

- INAB (ISO 17025) certification of hygrometry (digital humidity / temperature) devices in the range of 0°C to 60°C and 5% rH to 95% rH
- In-house service only



## CENTRIFUGES

- INAB (ISO 17025) certification of centrifuges in the range of 0 to 50,000 rpm
- In-house and on-site service



# Why choose Mason Technology as your INAB accredited provider?

Mason Technology is the largest Irish owned scientific service solution provider in Ireland. With 240 years experience and INAB (ISO 17025) accreditation since 1994, we are committed to meeting our clients service requirements and assisting with your laboratory compliance.

By choosing Mason Technology as your INAB (ISO 17025) accredited provider, you are receiving a service that is maintained via a highly regulated Quality System and delivered by expert, technically competent engineers.



**SmartCert software**, designed and developed by Mason Technology for the generation of certificates during the calibration process.



**SmartTrack software**, designed and developed by Mason Technology for secure mass weight tracking.

## Our additional ISO Certifications

- ISO 9001:2015 Quality Management Systems
- ISO 14001:2015 Environmental Management System
- ISO 45001:2018 Occupational Health & Safety Management System

## For more information:

### Derek Tinsley

Service Business Development Manager

DD: +353 1 4154473

M: +353 87 807 1994

E: dtinsley@masontec.ie

### Karen Byrne

Internal Sales Specialist - Service

DD: +353 1 4154488

E: kbyrne@masontec.ie

### Mason Technology Ltd.,

228 South Circular Road, Dublin 8, D08 DX8P, Ireland.

masontechnology.ie

