## Liquid Handling Decontamination & Order Form

# METTLER TOLEDO Service

Please complete all sections below accurately ensuring that the selections made match the information on your quote/purchase order (For technical guidance please see page 2). Failing to do so will cause delays and may cause the incorrect service to be carried out and invoiced. Please contact us if you have any queries on the contact details on the next page. To enable us to comply with Health & Safety Regulations, all pipettes used with hazardous materials must be decontaminated of all hazards and not present a risk to the service technician. Please complete this certificate declaring the items as hazard free below. If any sections are not complete or instructions are not clear we will make contact before carrying out the work, which may lead to a delay in the completion of the service.

		Refurn Address	Billing Address	Contact Name				Total Numb	er
VAT	lumber			Phone				of Pipettes	S
Com	pany Name			Email					
Depa	rtment			Customer PO #					
Addro	ess			Promotion code #					
Posto	ode			Package quote #					
City				MT customer #				Please chec	ck
Coun	try			VAT Exemption				before dispat	tch
UKAS	/ISO 17025	Calibration Tick if applicable	aper calibration certificates will	be issued unless you	ı request an electro	onic ver	<b>sion</b> Tick f	for electronic certificc	ote
lf ye	, please s	the due date on your calibration tate interval tt eg 3 months,dd/mm/yy	sticker? Yes No Interval Format						
Def	initions of S	ervice Levels: (please see page 2 1	for more information)			Defin	ition of N	Measurements:	
A	As Found c	alibration				1x10	Ten read	dings at one volu	me
						2x2	Two rea	idings at two volu	umes
В	Preventativ	e Maintenance, As Returned calibrat	ion			2x4	Four rec	adings at two volu	umes
С	As Found c	alibration, Preventative Maintenance	e, As Returned calibration			3x4	Four rec	adings at three vo	olumes
						3x5	Five rea	idings at three vol	lumes
D	As Found c	alibration (but if pipette fails then Pr	eventative Maintenance and As Re	turned calibration will	be performed)	3x10	Ten read	dings at three vol	umes

No. of Pipettes	Customer ID	Channels	Test Specifications	Measurements*	Service Level	Calibration Frequency	Repair Needed	Notes (to give more information to the technicians)

\*Other or Custom - please specify in the notes. Manufacturers' tips will be used for the calibration, if customer's tips are required please include a box of tips with the pipettes.

	Please tick ONE of the following:	
I authorise that any spare parts required for calibration level may be replaced and detailed in my invoice		
Please contact me with a quotation before proceeding with any service if spare parts amount to £100 or more per pipette		
Please contact me with a quotation for spare parts before proceeding with any service		

Declaration of Decontamination:				
We certify that these pipettes have been carefully cleaned and decontaminated from biological, chemical and radioactive contamination				
We can certify that these instruments are safe for human handling				
We certify that serial numbers and the number of pipettes in the abo	/e certify that serial numbers and the number of pipettes in the above list are in accordance to the actual content of pipettes sent in packages			
Type of contaminant (if any):				
Printed Name	Signature	Date		

Please send your pipettes along with this fully completed form to: Pipette Service Centre, Mettler-Toledo Ltd, 64 Boston Road, Beaumont Leys, Leicester, LE4 1AW T 0116 234 6705

- E pipetteservice.mtuk@mt.com
- www.mt.com/uk-pipettes

Revision 4, 02.04.24

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# **METTLER TOLEDO** Service

#### Instructions

- 1. First fill in the information about your company and contact details. It is important that all the fields are filled in.
- 2. Select the check box if you require UKAS/ISO 17025 accredited calibration.
- 3. Enter the individual pipettes in the table:
  - a. Number of pipettes
  - b. Customer ID: enter the pipette ID (if required)
  - c. Channels: you can choose from the drop-down menu
  - d. Volume, specification, service level, measurement and frequency of the service: you can choose from the drop-down menu; check on the right for more details on calibration levels and service types
  - e. Specifications check page one for more information
- 4. Once the form is completed, print it and sign it. By signing the form you confirm that the pipettes were decontaminated before the dispatch see the declaration of the decontamination.
- 5. Place the form in the box with the pipettes. Remember to check if the number of the pipettes match the form.

#### More information on Calibration Levels:

- 2.2 Calibration & Service for general laboratory requirements Accuracy & Linearity check- 2 gravimetric weighings @ 2 volumes to assess and adjust accuracy & linearity to agreed specifications.
- 2.4 Calibration & Service Satisfies most GLP/GMP/QC Standard Operating Procedures (SOPs) Accuracy, Precision & Linearity check 4 gravimetric weighings @ 2 volumes to assess and adjust accuracy, precision & linearity to agreed specifications
- 3.10 Calibration & Service for more stringent QC SOPs. Precision & Linearity check 10 gravimetric weighings @ 3 volumes to assess and adjust accuracy, precision & linearity to agreed specifications. The calibration certificate includes statements of measurement uncertainty per volume setting.

NOTE 1: UKAS calibration is available to both ISO 8655 Part 6 and Part 7. A Part 6 calibration must be a 3x10, whereas a Part 7 calibration can be a 2x4 or above. NOTE 2: Acceptance = Tolerance, giving a shared risk of <50%. Uncertainty of measurement is at approximately 95% confidence level.

### More Information on Service Types:

- A: A calibration that takes place when the technician receives the pipettes from yourselves. These are not cleaned or serviced. This is an 'As Found' calibration.
- B: Preventative Maintenance occurs, changing the sealing system, cleaning and servicing the pipette. After this process, the pipette is calibrated as an 'As Returned' calibration.
- C: A calibration that takes place when the technician receives the pipettes from yourselves. This is an 'As Found' calibration. After this, Preventative Maintenance occurs, changing the sealing system, cleaning and servicing the pipette. After this process, the pipette is calibrated as an 'As Returned' calibration.
- D: A calibration that takes place when the technician receives the pipettes from yourselves. This is an 'As Found' calibration. If the pipette passes calibration no further action will take place; a certificate is produced. If the pipette fails calibration preventative maintenance occurs, changing the sealing system, cleaning and servicing the pipette. After this process, the pipette is calibrated as an 'As Returned' calibration.

## Important

The information contained within this document will be used to deliver the service. Failure to complete the form correctly may result in a delay to your service. All work on site to be carried out in accordance with section on ISO 8655:6 and in conjunction with METTLER TOLEDO's SOP's and ISO 8655-7 dependent on customer requirements.

## ISO 8655 Part 6 and Part 7

At the METTLER TOLEDO Service Centre we can offer calibrations to both ISO8655:2022 Parts 6 and 7. Part 6 has a number of exacting criteria that must be met, these are as follows; the calibration level must have 10 readings at each volume, the environmental conditions at time of calibration must meet the conditions set out in Part 6, the correct readability of the balance as set out in Part 6 and pipette tips must be changed every 5 readings. Part 7 calibrations are being carried out in the same facility therefore the balances and the environmental conditions are the same. A Part 7 calibration can be for any calibration which is above a 2x4 and we will change pipette tips for every volume instead of every 5 readings.

Please send your	Please send your pipettes along with this fully completed form to:				
Address	Pipette Service Centre, Mettler-Toledo Ltd, 64 Boston Road, Beaumont Leys, Leicester, LE4 1AW				
Telephone	0116 234 6705				
Email	pipetteservice.mtuk@mt.com				
Website	www.mt.com/uk-pipettes				

T 0116 234 6705 E pipetteservice.mtuk@mt.com > www.mt.com/uk-pipettes