distriman®

FASTER MULTIPLE DISPENSING

Simplifies Multiple Dispensing

Dispense exact volumes without tedious calculations.

Optimal pipetting results even with volatile or viscous liquids.

Save Money

DISTRIMAN[®] covers a large volume range with only three DISTRITIP syringes - very economical and available in standard or sterilised form (boxes of 50).

DISTRIMAN is the only continuously adjustable mechanical repetitive pipette with direct volume readout available on the market.

DISTRIMAN		
Model	Part Number	
DISTRIMAN (1 µL to 1.25 mL)	F164001	

DISTRITIPS							
DistriTips (pk 50)	Aliquot Part Range Numbe		Volume (μL)	Maximum Permissible Errors			
		Part		Gilson		ISO 8655	
		Number		Systematic error (µL)	Random error (µL)	Systematic error (µL)	Random error (µL)
125 μL Micro Micro ST*	1 - 12.5 μL	F164100 F164130	Min. 2 5 Max. 10	± 0.100 ± 0.125 ± 0.200	≤ 0.080 ≤ 0.075 ≤ 0.100	± 0.2 ± 0.2 ± 0.2	
1250 μL Mini Mini ST*	10 - 125 μL	F164110 F164140	Min. 20 50 Max. 100	± 0.80 ± 1.00 ± 1.00	≤ 0.20 ≤ 0.40 ≤ 0.60	± 1.5 ± 1.5 ± 1.5	$\begin{array}{l} \leq 0.6 \\ \leq 0.6 \\ \leq 0.6 \end{array}$
12.5 mL Maxi Maxi ST*	0.1 - 1.25 mL	F164120 F164150	Min. 200 500 Max. 1000	± 6.0 ± 7.5 ± 10.0	≤ 1.0 ≤ 1.5 ≤ 2.5	± 12.0 ± 12.0 ± 12.0	≤ 4.0 ≤ 4.0 ≤ 4.0

*ST means sterilised syringes (individually wrapped).





ISO 17025 & GILSON PIPETTES

Gilson Pipette with a Calibration Certificate Issued by ISO 17025 Accredited Lab

Around the world, the accreditation of pipette testing and calibration laboratories is based on the ISO 17025 international standard. ISO 17025 accreditation enables test data to be internationally validated and accepted.

This system of international mutual recognition allows test data to be equivalent throughout the

world because they are linked to the same metrological chain of international standard weight.

Hence, the measure of the uncertainties derived from equipment, technicians, pipettes and tips which indicates the error range attributable to the measured quantities allows the accredited laboratory to attest to the pipette's reliability and ensures that it is within acceptable limits after calibration.

- Gilson ISO 17025-accredited laboratory in France provides the undisputable guarantee and confidence that our Quality System and Standard Operating Procedures have been thoroughly evaluated and approved by a legitimate third party.
- Gilson offers accredited calibration for new and serviced pipettes in full compliance with the ISO 17025 & ISO 8655 requirements.
- A certificate of calibration, approved by the French organization of accreditation (COFRAC), is delivered with each pipette. The certificate is recognized by international organizations of accreditation.
- In an on-going effort to address the growing demands for enhanced traceability and affordable ISO 17025 solutions, Gilson has been granted accreditation by the COFRAC for a special Gilson 3 volumes x 4 measurements method in addition to being accredited for the standardized ISO 8655 3 volumes x 10 measurements method. This enables us to offer ISO 17025 calibration at an attractive price.
 - The standardized ISO 8655 method (3 volumes x 10 measurements).
 - The special Gilson method
 (3 volumes x 4 measurements).

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measurements.



New Pipettes with a Calibration Certificate Issued by the Gilson ISO 17025 Accredited Lab

To order a new pipette with a calibration certificate, add a **C** at the end of the reference fora 3 x 10 measurements method (standard ISO 8655), or a **CG** for a 3 x 4 measurements (Gilson method, available in French service centre recognised by accreditation organization).

Example:

- You need a P100 delivered with a 3 x 10 measurements: Order the following reference: F123615C
- You need a P2N delivered with a 3 x 4 measurements: Order the following reference: F144561CG

All mechanical, repetitive and motorized pipettes can be delivered with calibration certificate.

Please contact your nearest distributor for calibration certificate request form.





Serviced Pipettes with a Calibration Certificate Issued by ISO 17025 Accredited Lab

Some Gilson service centers in the world are accredited (ISO 17025) for pipette calibration when using the gravimetric method (ISO 8655).

If your nearest service center is accredited, you can ask for a certificate of calibration including information about the conformity of your pipette. This certificate is recognized throughout the world and linked to the International System of Units.

If your local Gilson service center is not yet accredited, Gilson's Accredited Laboratory of Calibration, based in France, can provide you the following service offers:

ISO 8655 3 X 10 MEASUREMENTS METHOD (NO TIP CHANGE)		
Part Number	Description	
PCI 001	Fixed volume Pipettes	
PCI 002	Adjustable volume Pipettes	
PCI 003	8 channel Pipettes	
PCI 004	12 channel Pipettes	

GILSON 3 X 4 MEASUREMENTS METHOD (NO TIP CHANGE)			
Part Number	Description		
PGCI 001	Fixed volume Pipettes		
PGCI 002	Adjustable volume Pipettes		
PGCI 003	8 channel Pipettes		
PGCI 004	12 channel Pipettes		



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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.





