

## HIGHEST QUALITY TIPS FOR SUPERIOR RESULTS



#### **Guarantee Your PIPETMAN Results**

PIPETMAN DIAMOND® Tips are designed to fit your PIPETMAN perfectly. Only by using PIPETMAN DIAMOND Tips in conjunction with your Gilson pipette can you guarantee the maximum accuracy and precision.

## Affordable And Versatile For Every Application

Your needs, budget and tip consumption vary according to your specific research activity. With our extensive range of packaging, every lab can afford the highest quality PIPETMAN Tips for every application.

#### **Contamination-Free**

Our tips are made of the highest grade material within a fully traceable, clean room environment, ensuring they offer low retention and are free of contaminates that can alter your experiments. From mould to bench, they are guaranteed, certified and traceable to meet the most stringent demands in many applications.

Also available are **PIPETMAN Filter Tips** offering total protection against aerosol contamination and **Sterilised PIPETMAN Tips**, which are gamma irradiated and certified free of DNA, RNA, RNases, DNases, ATP proteases and trace metals.

#### **BLISTER REFILL**

- Individually wrapped racks of tips that are convenient, clean and eco-friendly.
- Ready to use, just peel the lid and insert into the empty box.
- Uses 45% less plastic than regular rack box.
- Fully autoclavable, available as sterilised and filter tips.

#### RELOAD PACK

- Quickest way to reload empty box.
- Uses 70% less plastic, recyclable packaging is eco-friendly.
- Easy to store, takes up less bench space.
- Affordable and convenient.
- Fully autoclavable.



#### **TIPACK RACKED TIPS**

- New design is more compact, convenient, ergonomic and eco-friendly.
- Patented ROCKY RACK system and hinged 180° angled lid makes it extremely easy to fit tips on multichannel pipettes.
- Fully autoclavable, available as sterilised and filter tips.

### TOWERPACK

- A quick, easy and affordable rack refill system.
- Uses 60% less space on your bench and 70% less plastic than regular rack box.
- Whole range of TOWERPACK fits the amazingly easy-to-use universal reload box.
- One-hand system operation.
- Fully autoclavable, available sterilised.



#### STERILPACK

- · Individually wrapped sterilised tips.
- Complete protection from contaminants up to the moment of use.
- Wrapped in medical device quality plastic.
- Sterilisation guaranteed for 5 years.
- 400 individually wrapped sterilised tips.





#### EASYPACK & ECOPACK

- Purchase in bulk and save money by simply reloading these tips into empty racks.
- Bags are sealed with rapid-sealing strip for easy access and to prevent contamination.
- · Minimal waste.
- Fully autoclavable.
- EASYPACK: 5 bags x 200 tips.
- EACOPACK: 10 bags x 1000 tips.



# pipetman<sup>®</sup>

DIAMOND TIPS

	STANDARD PIPETMAN DIAMOND TIPS					
	Description	Volume Range	Tip Length	Qty/ Pack	Autoclavable Tips	Sterilised Tips
					Part Number	Part Number
RELOAD	DL10 RELOAD PACK	0.1 - 20 μL	45 mm	960	F167012	-
	D200 RELOAD PACK	2 - 200 μL	51 mm	960	F167013	-
묎	D1000 RELOAD PACK	100 - 1000 μL	66 mm	576	F167014	-
	DL10 BLISTER REFILL	0.1 - 20 μL	45 mm	960	F172200	F172201
BLISTER	D200 BLISTER REFILL	2 - 200 μL	51 mm	960	F172300	F172301
SLIS	D300 BLISTER REFILL	10 - 300 μL	51 mm	960	F172400	F172401
	D1000 BLISTER REFILL	100 - 1000 μL	66mm	960	F172500	F172501
	D10 TIPACK	0.1 - 10 μL	30 mm	960	F171100	F171101
	DL10 TIPACK	0.1 - 20 μL	45 mm	960	F171200	F171201
	D200 TIPACK	2 - 200 μL	51 mm	960	F171300	F171301
TIPACK	D300 TIPACK	10 - 300 μL	51 mm	960	F171400	F171401
TP/	D1000 TIPACK	100 - 1000 μL	66 mm	960	F171500	F171501
	D1200 TIPACK	100 - 1200 μL	84 mm	960	F171600	F171601
	D5000 TIPACK	0.5 - 5 mL	10.4 cm	600	F161370	-
	D10mL TIPACK	1 - 10 mL	16 cm	240	F161230	-
	D10 TOWERPACK	0.1 - 10 μL	30 mm	960	F167101	F167201
ACK	DL10 TOWERPACK	0.1 - 20 μL	45 mm	960	F167102	F167202
TOWERPACK	D200 TOWERPACK	2 - 200 μL	51 mm	960	F167103	F167203
o No	D300 TOWERPACK	10 - 300 μL	51 mm	960	F167105	F167205
	D1000 TOWERPACK	100 - 1000 μL	66 mm	672	F167104	F167204
	D10 ECOPACK	0.1 - 10 μL	30 mm	10,000	F161630	- (
	DL10 ECOPACK	0.1 - 20 μL	45 mm	10,000	F161450	•
ECOPACK	D200 ECOPACK	2 - 200 μL	51 mm	10,000	F161930	-
CO	D300 ECOPACK	10 - 300 μL	51 mm	10,000	F161730	
"	D1000 ECOPACK	100 - 1000 μL	66 mm	10,000	F161670	-
	D1200 ECOPACK	100 - 1200 μL	84 mm	10,000	F161110	,
	D10 EASYPACK (5 bags of 200)	0.1 - 10 μL	30 mm	1,000	F161631	-
	DL10 EASYPACK (5 bags of 200)	0.1 - 20 μL	45 mm	1,000	F161451	-
×	D200 EASYPACK (5 bags of 200)	2 - 200 μL	51 mm	1,000	F161931	-
PAC	D300 EASYPACK (5 bags of 200)	10 - 300 μL	51 mm	1,000	F161731	-
EASYPACK	<b>D1000 EASYPACK</b> (5 bags of 200)	100 - 1000 μL	66 mm	1,000	F161671	-
ш	<b>D1200 EASYPACK</b> (5 bags of 200)	100 - 1200 μL	84 mm	1,000	F161111	-
	D5000 EASYPACK (3 bags of 334)	0.5 - 5 mL	10.4 cm	1,002	F161571	-
	D10mL EASYPACK (1 box of 200)	1 - 10 mL	16 cm	200	F161210	-
R	D200ST STERILPACK	2 - 200 μL	51 mm	400	-	F161330
STERIL	D1000ST STERILPACK	100 - 1000 μL	66 mm	400	-	F161340

PIPETMAN DIAMOND FILTER TIPS					
	Description	Volume	Tip	Qty/	Sterilised Tips
Description		Range	Length	Pack	Part Number
	DFL10ST BLISTER REFILL	0.1 - 10 μL	45 mm	960	F172203
~	DF30ST BLISTER REFILL	2 - 30 μL	51 mm	960	F172303
TER	DF100ST BLISTER REFILL	10 - 100 μL	51 mm	960	F172403
BLIS	DF200ST BLISTER REFILL	20- 200 μL	51 mm	960	F172503
	DF300ST BLISTER REFILL	10 - 300 μL	51 mm	960	F172703
	DF1000ST BLISTER REFILL	100 - 1000 μL	66 mm	960	F172603
	DF10ST Filter TIPACK	0.1 - 10 μL	30 mm	960	F171103
	DFL10ST Filter TIPACK	0.1 - 10 μL	45 mm	960	F171203
	DF30ST Filter TIPACK	2 - 30 μL	51 mm	960	F171303
TIPACK	DF100ST Filter TIPACK	10 - 100 μL	51 mm	960	F171403
TIP	DF200ST Filter TIPACK	20 - 200 μL	51 mm	960	F171503
	DF300ST Filter TIPACK	10 - 300 μL	51 mm	960	F171603
	DF1000ST Filter TIPACK	100 - 1000 μL	66 mm	960	F171703
	DF1200ST Filter TIPACK	100 - 1200 μL	84 mm	960	F171803



EMPTY RELOAD RACKS / BOXES		
Description	Qty	Part Number
Universal Reload Box (1 rack)	1	F167100
DL10/D200 Empty Box (For RELOAD)	2	F171204
D1000 Empty Box (For RELOAD)	2	F171504
D10 Empty Racks (set of 2)	2	F171102
DL10 Empty Racks (set of 2)	2	F171202
D200 Empty Racks (set of 2)	2	F171302
D300 Empty Racks (set of 2)	2	F171402
D1000/D1200 Empty Racks	2	F171502
D5000 Empty Rack (1 rack)	1	F161360

D10mL Empty Rack (1 rack)

- Universal Reload box for use with TOWERPACKS.
- Empty box for use with RELOAD
  PACK and BLISTER PACK.

Empty Rack for use with ECOPACK and EASY PACK loose tips.

BLISTER PACK FOR PIPETMAX - CERTIFIED 384-WELL						
	Description	Volume	Tip	Qty/	Autoclavable Tips	Sterilised Tips
		Range	Length	Pack	Part Number	Part Number
BLISTER	DSL10 BLISTER REFILL 384-Certified	0.1 - 20 μL	45 mm	960	F172210	F172211
	DS200 BLISTER REFILL 384-Certified	2 - 200 μL	51 mm	960	F172310	F172311
	DS1000 BLISTER REFILL 384-Certified	100 - 1000 μL	66 mm	960	F172510	F172511
FILTER	DSFL10ST BLISTER REFILL 384-Certified	0.1 - 10 μL	45 mm	960	-	F172213
BLISTER FILT	DSF30ST BLISTER REFILL 384-Certified	2 - 30 μL	51 mm	960	-	F172313
	DSF200ST BLISTER REFILL 384-Certified	20 - 200 μL	51 mm	960	-	F172513
BLI	DSF1000ST BLISTER REFILL 384-Certified	100 - 1000 μL	66 mm	960	-	F172613

F161220





## 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).



## 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  $\bf C$  at the end of the reference fora 3 x 10 measurements method (standard ISO 8655), or a  $\bf CG$  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



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				