

PRECISION LIQUID HANDLING



Diluters & Dispensers



HAMILTON 
THE MEASURE OF EXCELLENCE™

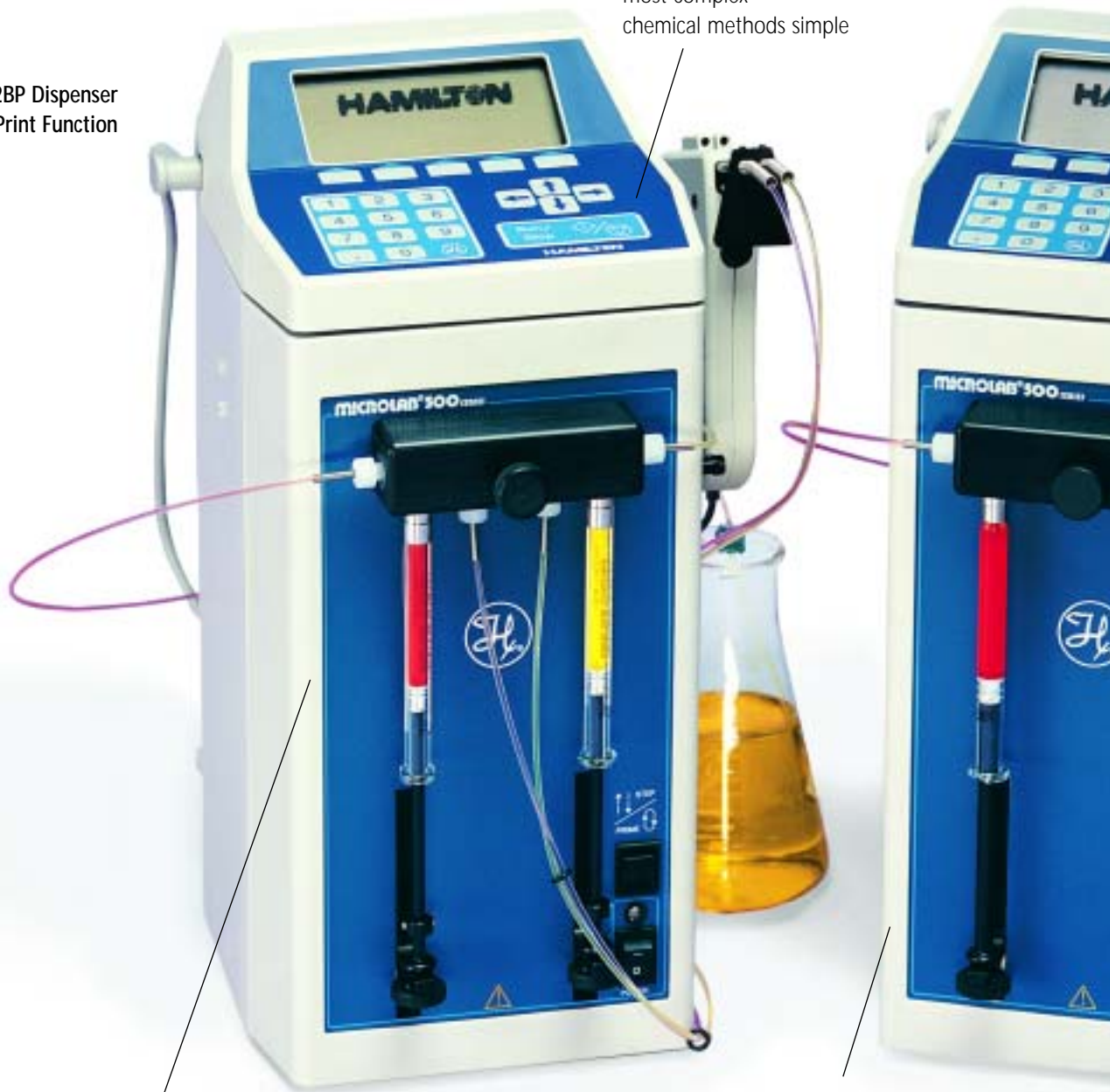
Save Time Preparing Samples and Standards

Semi-automated Liquid Handling

MICROLAB 500 diluters and dispensers are precision fluid measuring instruments based on Hamilton's world renowned syringe technology. The semi-automated instruments use positive displacement to achieve highly accurate and precise fluid aspirations and dispenses.

Self-guiding software makes the most complex chemical methods simple

ML542BP Dispenser with Print Function



Precision and accuracy allow previous methods to be performed on a micro-scale, thereby reducing solvent consumption and waste disposal costs

Program, edit, and store up to 21 methods for quick access

with MICROLAB[®] 500 Instruments

A simple touch of a hand probe button or a tap of a foot switch, actuates the precision syringe drives to fill or dispense a desired volume of fluid.

Eliminate technician-to-technician method variability

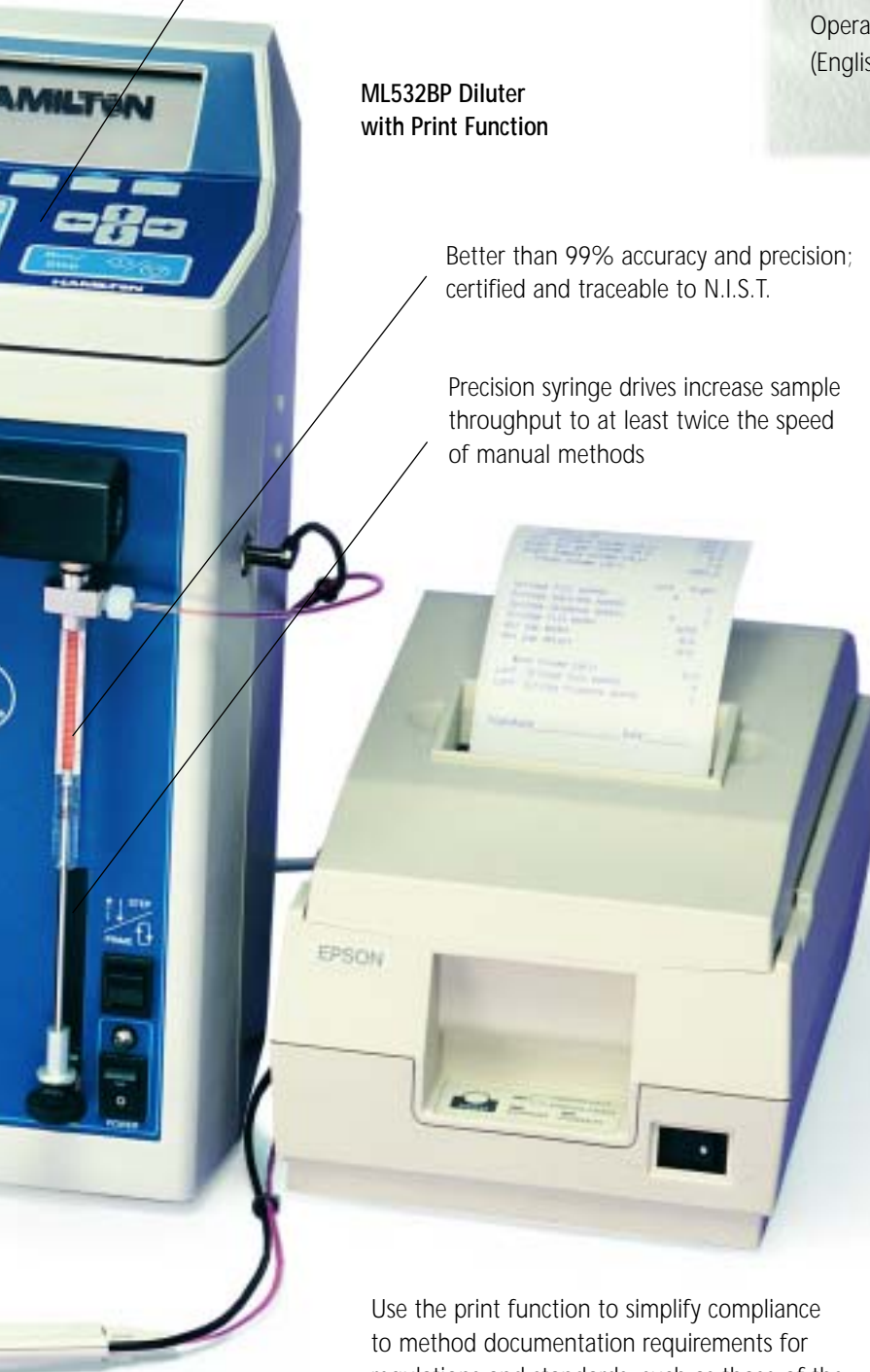
**ML532BP Diluter
with Print Function**

Operates in your preferred language.
(English, French, German, Portuguese, Spanish)

Better than 99% accuracy and precision;
certified and traceable to N.I.S.T.

Precision syringe drives increase sample
throughput to at least twice the speed
of manual methods

Use the print function to simplify compliance
to method documentation requirements for
regulations and standards, such as those of the
EPA, FDA (GLP, GMP), and ISO



Sample and Standard Preparation Time-Savers

MICROLAB® 500 Series Instruments

The diluters and dispensers are available in three basic models:

- ML500A Series: single program memory instruments
- ML500B Series: 21 program memory instruments
- ML500BP Series: 21 program memory instruments with print function

ML500A Series Controller



MICROLAB 500A Controller:

Method types:

- Simple dilute
- Simple dispense

Program options:

- Syringe speed
- Automated fill command

ML500B Series Controller



MICROLAB 500B/BP Controller:

Method types:

- Dilutions: simple, serial, multi-sample/reagent, or internal standard addition
- Dispenses: aliquot, serial, simple
- Pipette
- Titrate

Instrument Feature	ML500A Series	ML500B Series	ML500BP Series
Program memory	Single program	21 programs	21 programs
Print function	No	No	Yes
Working volume range	1 μ L to 25,000 μ L	1 μ L to 25,000 μ L	1 μ L to 25,000 μ L
Syringe speed	2 to 20 seconds	1 to 250 seconds	1 to 250 seconds

ML500BP Series Controller



MICROLAB 500A Series

The MICROLAB 500A series is an inexpensive line of instruments which meet the needs of any laboratory demanding an accurate diluter or dispenser. The instruments accurately and precisely aspirate and dispense fluid at the touch of a hand probe button or the tap of a foot switch. The MICROLAB 500A series is easy to program and modify. The programmed method is retained as long as there is power to the instrument.

For ordering information, see pages 7-8 for diluters and pages 9-10 for dispensers.

MICROLAB 500B Series

The MICROLAB 500B series is a versatile, easily programmed line of instruments ideal for laboratories performing multiple dilute and dispense methods. The user can program and store up to 21 methods in the instrument's memory. The easy-to-use LCD menu allows the naming of programs using alphanumeric characters. Programmed methods are retained in memory after the power is disconnected.

For ordering information, see pages 7-8 for diluters and pages 9-10 for dispensers.

MICROLAB 500BP Series

MICROLAB 500BP series instruments perform the same functions as the ML500B series. In addition, the ML500BP incorporates a print function to provide for the documentation of results in compliance to regulatory authorities, such as the EPA, FDA (GLP, GMP), and ISO.

Three selectable print options are available:

- Print method names
- Print a stored method from memory
- Print a method as it is run

For ordering information, see pages 7-8 for diluters and pages 9-10 for dispensers.

Program options:

- Air gaps
- Syringe speed
- Time delays
- Wash commands
- Automated aspirate, dispense, and fill commands
- Return to reservoir

How Does a MICROLAB[®] 500 Work?

MICROLAB Diluters

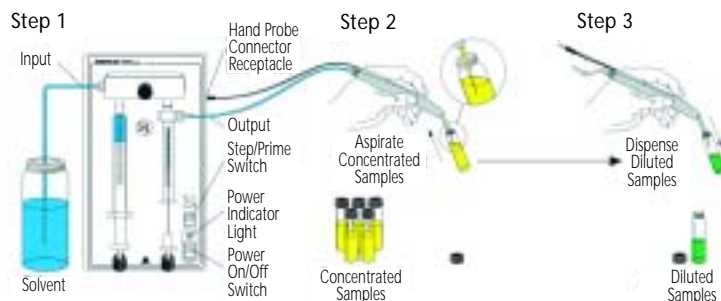
Simple dilutions can be made in three easy steps after priming the instrument.

Step 1: Fill the left syringe with the programmed amount of solvent (diluent) from the reservoir.

Step 2: Aspirate the programmed amount of concentrated sample into the end of the probe using the right syringe.

Step 3: Dispense the sample and solvent into a vial to complete the dilution.

In addition to simple dilutions performed on all MICROLAB 500 diluters, models ML530B and ML532BP instruments can also perform serial and multi-sample/reagent (or internal standard addition) dilutions. See Figure 1.



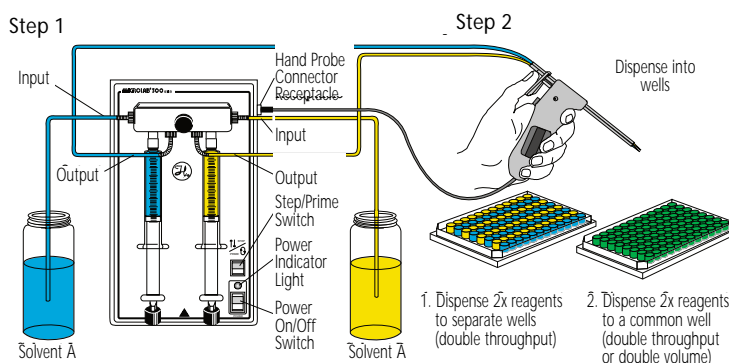
MICROLAB Dispensers

Dispenses, including titrations, can be made in two easy steps after priming the instrument.

Step 1: Fill the syringe(s) with the programmed amount of reagent from the reservoir.

Step 2: Dispense the programmed amount(s) into a microwell plate, test tube, vial, etc. to complete the dispense cycle.

In addition to simple dispenses performed in all ML500 dispensers, models ML510B, ML512BP, ML540B and ML542BP can also perform aliquot, serial, pipette and titrate dispenses. See Figure 2.



Technical Specifications for MICROLAB 500 Diluters and Dispensers

Specifications	MICROLAB 500A	MICROLAB 500B/BP
Accuracy	Within $\pm 1\%$	Within $\pm 1\%$
Precision	Within $+0.2\%$	Within $+0.2\%$
Resolution	0.1% of syringe volume	0.1% of syringe volume
Volume Increment	0.1% to 100% of total syringe volume	0.1% to 100% of total syringe volume
Speed	2 to 20 seconds per full syringe stroke	1 to 250 seconds per full syringe stroke
Syringe Drive Mechanism	Stepper motor driven high precision lead screw with encoder	Stepper motor driven high precision lead screw with encoder
Power Requirements	100-240VAC; 50-60Hz	100-240VAC; 50-60Hz
Power Rating	80 VA	80 VA
Program Memory	One program retained while power is on	21 programs retained in battery back-up memory, 1 program stored in EEPROM
Communication Interface	MICROLAB 500A controller only	MICROLAB 500B & 500BP controllers; RS-232, baud rate selectable; TTL out
Baud Rate	Factory set	1,200 - 38,400 Selectable
Certifications	CE, CSA, TÜV/GS	CE, CSA, TÜV/GS

All MICROLAB 500 Diluters and Dispensers are shipped from the factory fully tested, traceable to N.I.S.T. standards.

Dilution Method Types

Figure 1

Method Type	ML500 Series		Method Illustrations
	A	B/BP	
1. Simple dilution 2. Pipette (w/disposable tip)	◆	◆	<p>Fill diluent Aspirate sample Dispense sample & diluent</p>
Serial dilution (programmed)		◆	<p>1/10 1/25 1/50 1/100</p> <p>Varying dilution ratios with the same final volume</p>
Serial dilution (tube to tube)		◆	<p>Sample 1/10 1/100 1/1000</p> <p>Transfer sample aliquots from tube 1 to tube 2...</p>
Multi-sample/ reagent dilution (or internal standard addition)		◆	<p>Fill diluent Aspirate sample Aspirate standard Dispense standard, sample & diluent</p>
Return to reservoir		◆	<p>Save reagent in the fluid path by returning to reagent reservoir</p>

● Blue = diluent ● Yellow = sample ● Orange = standard
● Green = diluted sample ● Purple = diluted sample + standard

Dispense Method Types

Figure 2

Method Type	ML500 Series		Method Illustrations
	A	B/BP	
Simple dispense	◆	◆	<p>Reagent is filled from a reservoir and dispensed</p>
Aliquot dispense		◆	<p>Repetitive dispense with constant final volume</p>
Serial dispense		◆	<p>Repetitive dispense with a variable final volume</p>
Pipette		◆	<p>Aspirate sample then dispense</p>
Titrate		◆	<p>Repetitive dispense to endpoint</p>
Reagent dilution (dual syringe only)	◆	◆	<p>Addition of two reagents to a common vial</p>
Return to reservoir		◆	<p>Save reagent in the fluid path by returning to reagent reservoir</p>

● Blue = diluent ● Yellow = sample ● Green = diluted sample
● Purple = titration endpoint

MICROLAB[®] 500 Diluters

MICROLAB[®] 500 Diluters

- Save time during sample preparation
- Eliminate technician-to-technician method variability
- Simplify compliance to method documentation requirements for regulations and standards, such as those of the EPA, FDA (GLP, GMP), and ISO

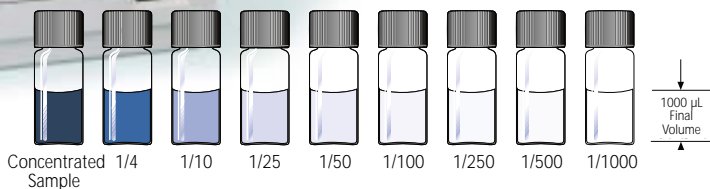


MICROLAB 500 diluters simplify the preparation of sample and standard dilutions. Common dilutions for concentrated out-of-range samples, such as 1/4, 1/10, 1/25, 1/50, 1/100, and greater can be prepared in half the time as compared to manual methods using volumetric flasks. Plus, due to the accuracy and precision possible with Hamilton syringes, dilutions can be made in small quantities to reduce solvent consumption and waste disposal costs, and to reduce the amount of sample or standard required. For example, sample and standard dilutions for analytical techniques, such as AA/ICP, GC, and HPLC, can be prepared directly into autosampler vials with final volumes as small as 1000 μ L.

Ordering Information

Model	Part #	Description
ML503A	ML503115	Dual Syringe Diluter, 115VAC
ML503A	ML503220	Dual Syringe Diluter, 220VAC
ML530B	ML530115	Dual Syringe Diluter, 115VAC
ML530B	ML530220	Dual Syringe Diluter, 220VAC
ML532BP	ML532115	Dual Syringe Diluter with print function*, 115VAC
ML532BP	ML532220	Dual Syringe Diluter with print function*, 220VAC

* Includes printer and printer paper.



Dilution	Solvent Volume (Diluent)	Sample Volume	Final Volume (Diluted Sample)
1/4	750 µL	250 µL	1000 µL
1/10	900 µL	100 µL	1000 µL
1/25	960 µL	40 µL	1000 µL
1/50	980 µL	20 µL	1000 µL
1/100	990 µL	10 µL	1000 µL
1/250	996 µL	4 µL	1000 µL
1/500	998 µL	2 µL	1000 µL
1/1000	999 µL	1 µL	1000 µL

Dilutions with final volumes of 1000 µL made directly into autosampler vials.

MICROLAB[®] 500 Dispensers

MICROLAB[®] 500 Dispensers

- Save time during sample preparation
- Eliminate technician-to-technician method variability
- Simplify compliance to method documentation requirements for regulations and standards, such as those of the EPA, FDA (GLP, GMP), and ISO

ML501A Dispenser
Single Program Memory

ML501B Dispenser
21 Program Memory



MICROLAB 500 dispensers simplify sample preparation methods requiring sample or reagent dispensing. Aliquot, serial, simple, and titrate dispenses can easily be performed with a simple touch of a hand probe button or a tap of a foot switch. Both single and dual syringe drives are available to either double throughput or double the volumes dispensed. Volumes less than 1 μ L to 50 mL can be dispensed accurately and reproducibly.

Ordering Information

Model	Part #	Description
ML501A	ML501115	Single Syringe Dispenser, 115VAC
ML501A	ML501220	Single Syringe Dispenser, 220VAC
ML504A	ML504115	Dual Syringe Dispenser, 115VAC
ML504A	ML504220	Dual Syringe Dispenser, 220VAC
ML510B	ML510115	Single Syringe Dispenser, 115VAC
ML510B	ML510220	Single Syringe Dispenser, 220VAC
ML540B	ML540115	Dual Syringe Dispenser, 115VAC
ML540B	ML540220	Dual Syringe Dispenser, 220VAC

ML542BP Dispenser with Print Function 21 Program Memory

Model	Part #	Description
ML512BP	ML512115	Single Syringe Dispenser with print function*, 115VAC
ML512BP	ML512220	Single Syringe Dispenser with print function*, 220VAC
ML542BP	ML542115	Dual Syringe Dispenser with print function*, 115VAC
ML542BP	ML542220	Dual Syringe Dispenser with print function*, 220VAC

* Includes printer and printer paper



All MICROLAB 500A, 500B and 500BP instruments are shipped ready for immediate use. A user's manual in English is supplied unless another language is requested.

Ordering information for optional accessories is listed on pages 11-12.

Probes and Accessories

GASTIGHT® Syringes

DX, Diluter Syringe with Stop



TLLX, TEFLON® Luer Lock Syringe with Stop



TLL, TEFLON® Luer Lock Syringe



Tubing and Valves

TEFLON® FEP Tubing



Diluter Valve



Single Dispenser Valve



Dual Dispenser Valve



Hand Probes

Concorde Probe



Luer Lock Probe



Disposable Tip Probe
1 to 35 μ L

Disposable Tip Probe
1 to 125 μ L



Dual Probe



Large Volume Probe



Foot Switch

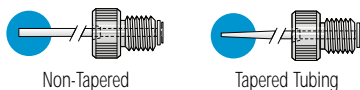


Ordering Information

GASTIGHT® Syringes

Diluter Syringes	Volume Model	25 µL 1702	50 µL 1705	100 µL 1710	250 µL 1725	500 µL 1750	1 mL 1001	2.5 mL 1002	5 mL 1005	10 mL 1010	25 mL 1025
Right Side (DX)		80226	80926	81026	81126	81226	81326				
Left Side (TLL/TLLX)		80222	80922	81022	81122	81222	81323	81420	81520	81620	82521
Dispenser Syringes											
Right & Left Sides (TLL/TLLX)		80222	80922	81022	81122	81222	81323	81420	81520	81620	82521

TEFLON® FEP Tubing Assemblies



Gauge/Length/Hub Style	Used with Syringe Volumes	Fill Tubing	Dispense Tubing
18/650 mm/1 hub, M6	≤ 1 mL	240010	
18/900 mm/1 hub, M6	≤ 1 mL		240130
12/650 mm/1 hub, M6	> 1 mL	240000	
12/900 mm/1 hub, M6	> 1 mL		240360

Diluter and Dispenser Valves

Part #	Valve Type	For use on instrument model
35825	Single dispenser valve	ML501A, ML510B, ML512BP
35844	Diluter valve	ML503A, ML530B, ML532BP
35842	Dual dispenser valve	ML504A, ML540B, ML542BP

Hand Probes and Tips

Part #	Description
35529	Concorde Push-button Hand Probe
35767	Dual Push-button Hand Probe
35899	Luer Lock Needle Push-button Hand Probe
35898	Large Volume Sample Hand Probe
75702	Tips for PN 35898, 250/pk
77006	Disposable Tip Push-button Hand Probe, 1 to 35 µL
75700	Tips for PN 77006, 1000/pk
77007	Disposable Tip Push-button Hand Probe, 1 to 125 µL
9766-01	Tips for PN 77007, 96/rack, 5 racks/box
77004	Foot Switch



Part #39111
Reagent Bottle Holder



Part #88990
Tubing Clips, 5/pk

General Ordering Information



HAMILTON
THE MEASURE OF EXCELLENCE™

Office Hours:

Weekdays 7 am – 5 pm Pacific Standard Time

Toll Free 1-800-648-5950 or 1-775-858-3000
Fax: 1-775-856-7259

Toll Free Order Hotline:

1-888-525-2123

For your convenience, please have your account number and your purchase order number ready when placing an order.

Major Credit Cards Accepted



Order Online:

www.hamiltoncompany.com

Via Email:

sales@hamiltoncompany.com

Terms:

After credit responsibility has been established with Hamilton Company, terms are net 30 days from the date of invoice. A finance charge will be applied to all invoices not paid within 30 days. Unestablished accounts can place an order with a credit card.

Shipping:

All domestic shipments are FOB Reno, Nevada, U.S.A., by United Parcel Service unless otherwise specified. All international shipments are FOB Reno, Nevada, U.S.A., to be shipped as specified by purchaser.

Warranty:

All Hamilton products are unconditionally guaranteed to be free of defects in materials and workmanship for one year (12 months) from date of purchase.

Returned Goods/ Restocking Charges:

Any product returned to Hamilton Company for repair, evaluation, or exchange must be accompanied by an assigned Returned Goods Authorization (RGA) tracking number. Unauthorized returns will be refused.

Products returned for credit must also have an assigned RGA tracking number and are subject to a 20% restocking fee. All returns must be sent to the following address:

Hamilton Company
4990 Energy Way
Reno, Nevada 89502

Standard Conditions of Sale

STANDARD CONDITIONS OF SALE (of Hamilton Company, "The Company")

1. GENERAL

All orders are accepted and executed on the understanding that the Purchaser is bound by the following Standard Conditions of Sale. Where there is any inconsistency between these Standard Conditions of Sale and any conditions which the Purchaser seeks to impose, these Standard Conditions of Sale shall prevail.

Any deviations from these Standard Conditions of Sale shall only be binding upon the Company if the latter has expressly agreed thereto in writing.

2. VALIDITY OF QUOTATIONS

The Company reserves the right to refuse the Purchaser's acceptance of a quotation unless such quotation is stated to be open for a specific period and is not withdrawn in such period.

3. PRICES AND DISCOUNTS

The published prices of the Company's Products are those ruling on the date of publication and are subject to alteration without notice. Prices and currency transactions are in U.S.A. dollars.

4. PAYMENT

Unless otherwise agreed by the Company in writing, the goods shall be paid for in cash within 30 days following the date of the relevant invoice. The Company's prices are net and are not subject to any settlement terms.

The Purchaser may not claim any set-off against the Company. In the event of a delay in payment, the Company shall be entitled to claim, without any notice of default being required and without prejudice to any further rights it may have, interest at a rate of one and a half percent (1 1/2%) per month or at the legal interest rate, whichever is the higher value. All costs of collection shall be fully for the Purchaser's account; extrajudicial costs shall be fixed at ten percent (10%) of the amount owed by the Purchaser and shall be at least fifteen hundred U.S. dollars (USD 1,500.00).

In the event that any payment in respect of Products supplied becomes overdue, the Company may immediately terminate the Purchaser's power of sale under clause 14 of this document and may without prior notice to the Purchaser enter upon the premises of the Purchaser to repossess unpaid goods.

5. NEW ACCOUNTS

Where a credit account is desired, a bank and as many as five trade references may be required. The Company reserves the right not to grant credit to any Purchaser for any reason whatsoever.

6. CARRIAGE

Unless otherwise agreed by the parties, goods are delivered by the Company FOB Reno, Nevada, U.S.A. to the Purchaser's registered office exclusive of duty, insurance, taxes, and VAT. When special delivery arrangements are requested, special rates will be charged.

All delivery times shall be approximate, except if a fixed time of delivery has been specifically agreed to in writing by the Company, in which case a delay in the delivery shall solely entitle the Purchaser to cancel, without costs, the order for the goods not delivered.

7. PACKING

A charge is made when it is necessary to dispatch goods in crates or cases, but this amount will be credited in full on the return, within one month, of the crates or cases in good condition carriage paid. No charge is made for any other form of packing and no credit will be allowed for its return.

8. LOSS OR DAMAGE IN TRANSIT

Clear receipts should be given only if goods have been examined, as an unqualified signature may react to the disadvantage of the Purchaser if the consignment should become the subject of a claim. In the event of short delivery or damage in transit, it is essential that the Company's dispatching depot be advised within two days of receipt of goods.

The following details should be sent in writing to the Company:

- Advice note number
- Carrier's name
- Condition of package
- Date of consignment received
- Extent of damage or shortage

In the event of non-delivery, the Company's dispatching depot should be advised within seven (7) days of the date of invoice. The Company will not be responsible for goods lost or damaged in transit unless the above conditions are observed.

9. DELIVERY

The Purchaser shall be obliged to cooperate in the delivery of the Products and to take receipt of same. The Company may keep any goods refused or not accepted by the Purchaser at the latter party's disposal for account and at the risk of the Purchaser.

10. LIABILITY FOR DELAY

Any times quoted for dispatch, delivery, repair, or replacement are to be treated as estimates only and the Company shall not be liable for failure to dispatch, deliver, repair, or replace within such time unless the Purchaser has suffered loss thereby and the amount payable in respect thereof shall have been agreed in writing as liquidated damages, in which case the Company's liability shall be limited to the amount so agreed to be paid.

In all cases, whether a time for dispatch, delivery, repair, or replacement be quoted or not, the time for dispatch, delivery, repair, or replacement shall be extended by a reasonable period if delay in dispatch, delivery, repair, or replacement is caused by instructions or lack of instructions from the Purchaser or by industrial dispute or by any cause whatsoever beyond the Company's reasonable control.

11. DEFAULT

The Company shall have the right to discontinue delivery and also at its discretion to terminate any agreement in respect of any undelivered goods if the Purchaser defaults in payment as stated under clause 4 of this document or in respect of its other obligations to the Company.

12. DEFECTS AFTER DELIVERY

The Company will make good, by repair at the Company's option, or by the supply of replacement, defects, which under proper use, appear in the goods within a period of 12 calendar months after the goods have been delivered and arise solely from faulty design, materials or workmanship: provided that no complaints shall be admissible unless submitted in writing to the Company within five (5) days after

the time of discovery of the defect or after the time the defect should have been discovered, whichever time comes first, it being understood that the Purchaser shall take reasonable care to discover any defect of whatever nature as soon as possible after taking delivery.

Provided further that in respect of parts or components not of the Company's manufacture, the Company will give the Purchaser a guarantee equivalent to the guarantee (if any) that the Company may have received from the supplier of such parts or components in respect thereof but not so as to impose on the Company in respect of such parts or components a liability greater than that imposed on it by the aforesaid period of this clause.

Save as aforesaid and as provided in clauses 8 and 10, the Company shall not be under any liability in respect of defects in goods delivered or for any injury, damage, or loss resulting from such defects or from any work done in connection therewith and its liability under this clause shall be in lieu of any warranty or condition implied by law as to the quality of fitness for any particular purpose of such goods.

13. SPECIAL ORDERS

All orders for non-standard products or package quantities not included in current Company catalogues and literature, are considered to be special orders and will be dealt with at the discretion of the Company.

14. RESERVATION OF OWNERSHIP/PASSING OF RISK

Products supplied to the Purchaser by way of sale shall remain the property of the Company until payment in full of all its claims on the Purchaser on whatsoever account has been received by the Company but risk in the same shall pass upon delivery.

The Purchaser acting as bailee shall deal with the goods separately and store according to the agreed methods of storage so that the goods not paid for may be clearly identified and shall not be mixed with other goods.

The Purchaser shall be entitled to pass ownership in unpaid goods to third parties provided that all sums received shall be held for the account of the Company.

15. RETURN OF GOODS

The Company does not accept the return of goods for credit unless it is a justified warranty claim. All returns must be authorized in advance. Unauthorized returns will be refused. In no circumstances may goods supplied against a firm order be returned without the Purchaser having first applied for and obtained both written consent and a Returned Goods Authorization (RGA) number from the Company. The Company reserves the right to refuse the return of any Product that has been used with infectious, microbiological, or radioactive substances or other materials that may be deemed hazardous to the employees of the Company.

A handling charge amounting to not more than 20 percent of the invoice value of the returned goods may be deducted from any credit allowed where it is established that the reason for their return is not subject to the provision of clause 8 or 12 hereof or through any error on the part of the Company.

Goods approved for return must be received by the Company within 30 (thirty) days of the Company's written consent.

16. DESCRIPTIVE MATTER AND ILLUSTRATIONS

All descriptive and forwarding specifications, drawings, and particulars of weights and dimensions issued by the Company are approximate only, and are intended only to present a general idea of the goods to which they refer and shall not form part of a contract.

17. FORCE MAJEURE

Any party will be excused from performing under a sale agreement or any other agreement of which these Standard Conditions of Sale are part if prevented by an event of force majeure including strike, lockout, or other major trouble affecting labor relations.

If any such event of force majeure should last for more than two (2) consecutive months, any party may elect to terminate this Agreement immediately upon giving a written notice to the other party.

18. PATENTS

In the event of any claim being made or action being brought against the Purchaser in respect of infringement of local patents by the user or sale of goods supplied hereunder, the Purchaser is to notify the Company immediately, and the Company shall be at liberty with the Purchaser's assistance if required, but at the Company's expense, to conduct through the Company's own lawyers and experts all negotiations for the settlement of the same or any litigation that may arise therefrom; subject to such notifications and provided that no such goods, or any part thereof, shall be used for any purpose other than that for which the Company supply them, the Company will indemnify the Purchaser in respect of any such claims.

19. TRADEMARKS

- The only Hamilton trademarks that the Purchaser may display to advertise and sell the Products shall be those trademarks under which the Products are sold by the Company to the Purchaser hereunder or such other trademarks expressly authorized by the Company (hereinafter called "the said trademarks") and the Purchaser shall comply with the Company's instructions as to the manner and context in which the said trademarks and the statements to accompany them are displayed.
- No trademarks of the Products shall be undertaken by the Purchaser or any person on the Purchaser's behalf without the Company's prior written consent nor will the Purchaser alter, obliterate, add to, or otherwise interfere with the said trademarks.

20. LEGAL CONSTRUCTION

These Standard Conditions of Sale and all sale contracts to which the same apply shall be construed in accordance with the laws of the State of Nevada, U.S.A. and the authoritative text shall be that in the English language set out herein. Any disputes arising in connection with these Standard Conditions of Sale and all sale contracts to which the same apply shall be finally settled by arbitration in accordance with the laws and rules of the State of Nevada and such proceedings held and located in Reno, Nevada, U.S.A.



HAMILTON
THE MEASURE OF EXCELLENCE™

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e-mail: sales@hamiltoncompany.com

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Bonaduz/Switzerland
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Fax: +41-(0)81-660-60-70
e-mail: marketing@hamilton.ch

Hamilton Deutschland GmbH
Daimlerweg 5A
64293 Darmstadt/Germany
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Fax: +49-(0)6151-66706-66
e-mail: sales@hamiltongmbh.de

Hamilton Northern Europe
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Fax: +44-(0)121 2600302
e-mail: sales@hamiltongb.co.uk

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37 rue du Saule Trapu
91300 MASSY
France
Telephone: +33-(0)1-69-75-16-16
Fax: +33-(0)1-60-11-57-16
e-mail: Hamilton.France@wanadoo.fr

Quality Hamilton Products:
MICROLITER™ Syringes
GASTIGHT® Syringes
Chromatography Syringes
Syringes for Life Science
Instrument Syringes
SoftGrip™ Pipettes
Miniature Valves
Modular Valve Positioner
Laboratory Fittings, Adapters & Tubing
Precision Syringe Pumps
MICROLAB® Diluters & Dispensers
Electrochemical Sensors
DURACAL™ Buffer Solutions
HPLC Columns & Resins

Laboratory Automation for:
Drug Discovery
Genomics
Proteomics
Forensic
In Vitro Diagnostics

<http://www.hamiltoncompany.com>
Sales/Support USA 1-888-525-2123

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