# WAA www.viams.net

# **Glass Pasteur pipettes**

# Made of soda-lime glass

reference	I	pcs/pack	price/pack	average
_	(mm)			price/pc
PIPN-150-250	150	250		
PIPN-230-250	230	250		
Saving package"				
PIPN-150-2K0	150	8 x 250		
PIPN-230-2K0	230	8 x 250		

# **Rubber bulb for glass Pasteur pipettes**

# Made of natural latex rubber

reference	capacity	l (mm)	pcs/pack	price/pack	average price/pc
TELX-002-100	2 ml	40	100		price/pc

# Polyethylene graduated transfer Pasteur pipettes, sterile

Individually wrapped in peel-pack packaging. EO (Ethylene oxide) sterilized. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	description	pcs/pack	price/pack	average
				price/pc
PIPP-E01-1K0	graduated each 0.25 ml up to 1 ml, overall vol. 5 ml	1000		
PIPP-E03-1K0	graduated each 0.5 ml up to 3 ml, overall vol. 7 ml	1000		

# Polyethylene graduated transfer Pasteur pipettes, non-sterile

# Packed in dispenser box

reference	description	pcs/pack	price/pack	average price/pc
PIPP-001-500	graduated each 0.25 ml up to 1 ml, overall vol. 5 ml	500		
PIPP-002-500	graduated each 0.5 ml up to 2 ml, overall vol. 5 ml	500		
PIPP-003-500	graduated each 0.5 ml up to 3 ml, overall vol. 7 ml	500		
"Saving package"				
PIPP-001-5K0	graduated each 0.25 ml up to 1 ml, overall vol. 5 ml	10 x 500		
PIPP-003-5K0	graduated each 0.5 ml up to 3 ml, overall vol. 7 ml	10 x 500		

# Polyethylene non-graduated transfer Pasteur pipettes, non-sterile

### Packed in dispenser box

reference	description	pcs/pack	price/pack	average price/pc
 PIPP-012-500	overall vol. 1.2 ml, length: 65 mm (A)	500		
PIPP-045-500	overall vol. 4.5 ml, length: 155 mm, 25 drops/ml (B)	500		
PIPP-050-500	overall vol. 5 ml, length: 155 mm, 23 drops/ml (C)	500		
PIPP-058-500	fine tip. overall vol. 5.8 ml, length: 156 mm, 50 drops/ml (D)	500		
PIPP-080-250	overall vol. 8 ml, length: 157 mm, 20 drops/ml (E)	250		
PIPP-230-100	extra-large, overall vol. 23 ml, length: 300 mm (F)	100		

# Polyethylene non-graduated transfer Pasteur pipettes, sterile

Individually wrapped in flow-pack packaging. EO (Ethylene oxide) sterilized. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	description	pcs/pack	price/pack	
PIPP-E80-1K0	overall vol. 8 ml, length: 157 mm, 20 drops/ml	1000		_

# LBG

liquid handling

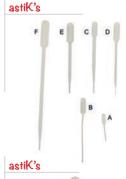
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average price/pc

# 🔪 liquid handling



EASY

EASY

# Disposable syringes, sterile



# Two-part. Luer cone. Single packed. EO (Ethylene oxide) sterilized. According to ISO 13485. For lab use only, not for medical use. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	capacity	pcs/pack	price/pack	average price/pc
SYRI-002-100	2 ml	100		
SYRI-005-100	5 ml	100		
SYRI-010-100	10 ml	100		
SYRI-020-080	20 ml	80		

# EASY 5 rubber pipette filler

Red natural rubber. With 3 valves for filling, delivery and air release

reference	type	pcs/pack	price/pack	average
				price/pc
EAS5-001-001	standard: for pipettes up to 10 ml	1		
EAS5-002-001	long: for pipettes up to 100 ml	1		
"Saving package"				
EAS5-001-025	standard: for pipettes up to 10 ml	25		
EAS5-002-025	long: for pipettes up to 100 ml	25		

# EASY 8 pipette pump filler

Made off ABS. With wheel and piston, for easy one-hand control of filling and delivery from any glass or plastic pipettes

reference	type	pcs/pack	price/pack	average price/pc
EAS8-002-001	blue: up to 2 ml pipettes	1		
EAS8-010-001	green: up to 10 ml pipettes	1		
EAS8-025-001	red: up to 25 ml pipettes	1		
'Saving package"				
EAS8-002-010	blue: up to 2 ml pipettes	10		
EAS8-010-010	green: up to 10 ml pipettes	10		
EAS8-025-010	red: up to 25 ml pipettes	10		

# EASY 9 pipette controller with filter

To fill and dispense liquid in glass and plastic pipettes from 0.1 to 100 ml. Autoclavable silicone pipette holder. Includes an inner 3.0 µm spare part filter to prevent liquid entrance. Warranty 2 years

reference	туре	pcs/pack	price/pack
EAS9-001-001	for 0.1 - 100 ml pipettes	1	
Accessories and spare parts EAS9-FIL-002	3.0 $\mu m$ filter for EASY $\mathcal I$	2	

# EASY

EASY

# EASY 60 $\beta$ electronic pipette filling device

Ergonomic and lightweight design, easy to handle with one hand. For easy, secure and efficient liquid filling and delivery. Can be used with glass or plastic pipettes from 0.1 to 100 ml. Autoclavable hydrophobic 0.45 µm filter preventing excess aspiration. 2 years warranty

reference	description	pcs/pack	price/pack
EASY-B60-001	EASY 60B	1	
Accessories and spare parts EASY-A01-001	0,45 µm filter for EASY 60 $\beta$	1	



# EASY 60+ electronic pipette filling device

For easy, secure and efficient liquid filling and delivery. An inner PTFE 0.2 µm filter and a security valve prevent any liquid entrance in the device. The cone fixing the pipettes is autoclavable up to 121 °C. Can be used with glass or plastic pipettes from 0.1 to 200 ml. Easy to use, ergonomical and one-hand control. Wall hanger device and internal rechargeable battery included. 1 year warranty

reference	description	pcs/pack	price/pack
EASY-P60-001	EASY 60+ Pipette filling device, 230 V	1	
Accessories and spare parts			
EASY-FIL-005	EASY 60+ spare filter	5	
EASY-CON-001	EASY 60+ spare fixing cone made of silicone	1	
EASY-BAT-002	set of 2 Ni-MH batteries for EASY 60+	2	

# EASY 20K bottle top dispenser

Good chemical resistance. Made of PTFE, 3.3 borosilicate glass, polypropylene and FEP. High reproducibility of the volumes. The instrument can be screwed directly onto a GL 45 screwthread. For other bottles, use the accompanying adapters for the most common threads in laboratory bottles. Easy to clean and maintain. Autoclavable at 121 °C. This instrument is designed for dispensing liquids, observing the following limits: temperature range: +15 to 40 °C of instrument and reagent, vapor pressure up to 500 mbar, density up to 2.2 g/cm<sup>3</sup> and the viscosity up to 500 mm<sup>2</sup>/s. Warranty 2 years. Check the complete table of chemical compatibilities on our website www.labbox.com. Bottle not included

reference	capacity	incr.	accu.	prec.	adapters	pcs/pack	price/pack
EAS2-K05-001	0,5 - 5,0 ml	0,10 ml	± 0,025 ml	0,005 ml	GL 25, 28, 32, 38, S40	1	
EAS2-K10-001	1,0 - 10,0 ml	0,20 ml	± 0,05 ml	0,010 ml	GL 25, 28, 32, 38, S40	1	
EAS2-K25-001	2,5 - 25,0 ml	0,50 ml	± 0,125 ml	0,025 ml	GL 32, 38, S40	1	
EAS2-K50-001	5,0 - 50,0 ml	1,00 ml	± 0,250 ml	0,050 ml	GL 32, 38, S40	1	

# EASY 20R+ bottle top dispenser with recirculation

Excellent chemical resistance. Made of borosilicate glass and and high chemical resistance materials. High reproducibility of the measurements. Re-circulable valve that prevents liquid leaks. Security lock. Includes calibration tool and 4 universal adapters for bottles. Easy to clean and maintain due to a springless valve design. Autoclavable at 121 °C. This instrument is designed for dispensing liquids, under the following conditions of use: temperature range: +15 to 40 °C (instrument and reagent), vapor pressure up to 500 mbar, density up to 2.2 g/cm<sup>3</sup> and viscosity up to 500 mm<sup>2</sup>/s. 2 years warranty. Each dispenser has been calibrated individually as per EN-ISO 8655. It has a unique serial number engraved and is delivered with a calibration certificate Check the complete table of chemical compatibilities on our website www.labbox.com

reference	capacity	incr.	accu.	prec.	adapters	pcs/pack	price/pack
EAS2-R05-001	0,5 - 5 ml	0,1 ml	± 0,025 ml	0,01 ml	GL 28, 38, 45, S40	1	
EAS2-R10-001	1 - 10 ml	0,2 ml	± 0,050 ml	0,02 ml	GL 28, 38, 45, S40	1	
EAS2-R25-001	2,5 - 25 ml	0,5 ml	± 0,125 ml	0,05 ml	GL 28, 38, 45, S40	1	
EAS2-R50-001	5 - 50 ml	1,00 ml	± 0,250 ml	0,1 ml	GL 28, 38, 45, S40	1	

# "Calibration certificate for fixed volume micropipettes

Delivered by a laboratory approved by ENAC under ISO 17025 standards, recognized by similar accreditation bodies in 50 countries, such as COFRAC (France), DKD (Germany) or UKAS (UK). The calibration procedure includes calibration at 1 point according to UNE-EN ISO 8655 standards (100% of the nominal volume). The laboratory issues calibration certificates for the micropipettes in digital format. Note: to certify a micropipette it is important to indicate the company name in order to issue the certificate. Delivery time 10 days

reference	description	pcs/pack	price/pack

# EASY

liquid handling







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# ASSI

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# "Calibration certificate for variable volume micropipettes

Delivered by a laboratory approved by ENAC under ISO 17025 standards, recognized by similar accreditation bodies in 50 countries, such as COFRAC (France), DKD (Germany) or UKAS (UK). The standard calibration procedure includes the 3-point calibration according to UNE-EN ISO 8655 (1<sup>st</sup> point to 100% of the nominal volume, 2<sup>nd</sup> point to 50% of the nominal volume and 3<sup>rd</sup> point to the lower limit of the useful volume range or 10% of the nominal volume, whichever is higher). The laboratory issues calibration certificates for the micropipettes in digital format. Note: to certify a micropipette it is important to indicate the company name in order to issue the certificate. Delivery time 10 days

ref	erence	description	pcs/	pack	price/	pack

1

CERM-E02-001 ENAC certificate for variable volume micropipettes (3 volume, 10 repetitions)

# EASY 30 + fixed volume micropipette

Reduced weight, ergonomic design and smooth pushing system to minimize hand and finger tiredness. Minimum body heat transfer to internal parts for high accuracy even during continuous use. Autoclavable tip cone. Each micropipette was individually calibrated according to EN-ISO 8655 standard, showing an embossed identifying serial number and delivered with a calibration report. See the spare parts available for these micropipettes on our website: www.labbox.com. 1 year warranty

reference	capacity	accuracy	precision	pcs/pack	price/pack
EASC-10P-001	100 µl	±0,5%	±0,3%	1	_
EASC-20P-001	200 µl	±0,4%	±0,2%	1	
EASC-50P-001	500 µl	±0,3%	±0,2%	1	
EASC-1KP-001	1000 µl	±0,3%	±0,15%	1	

# EASY 40 + variable volume micropipette

Reduced weight, ergonomic design and smooth pushing system to minimize hand and finger tiredness. Minimum body heat transfer to internal parts for high accuracy even during continuous use. Autoclavable tip cone. Accurate volume adjustment with an audible "click" signal to avoid mistakes. Each micropipette was individually calibrated according to EN-ISO 8655 standard, showing an embossed identifying serial number and delivered with a calibration report. See the spare parts available for these micropipettes on our website: www.labbox.com. 1 year warranty

reference	capacity	increment	accuracy	precision	pcs/pack	price/pack
EASD-P02-001	0,1 - 2,5 µl	0,01 µl	±12,0% - 2,5%	±6,0% - 1,6%	1	
EASD-P10-001	0,5 - 10 µl	0,1 µl	±2,5% - 1,0%	±1,5% - 0,8%	1	
EASD-P20-001	2 - 20 µl	0,1 µl	±2,0% - 1,8%	±2,0% - 0,4%	1	
EASD-P50-001	5 - 50 µl	0,5 µl	±3,0% - 0,9%	±2,0% - 0,3%	1	
EASD-10P-001	10 - 100 µl	0,5 µl	±3,0% - 0,8%	±1,5% - 0,15%	1	
EASD-20P-001	20 - 200 µl	1,0 µl	±2,0% - 0,6%	±0,8% - 0,15%	1	
EASD-1KP-001	100 - 1000 µl	5,0 µl	±2,0% - 0,6%	±0,7% - 0,2%	1	
EASD-5KP-001	500 - 5000 µl	50,0 µl	±2,0% - 0,5%	±0,6% - 0,2%	1	
EASD-10K-001	1000 - 10000 µl	100,0 µl	±3,0% - 0,6%	±0,6% - 0,2%	1	

# Accessories for EASY micropipettes

### Stands for 4 or 6 micropipettes EASY 30+, EASY 40+ and EASY 40 Elite

reference	description	pcs/pack	price/pack
EASS-P04-001	linear stand for 4 micropipettes EASY 30+ and 40+	1	
EASS-P06-001	linear stand for 6 micropipettes EASY 30+ and 40+	1	
EASS-R06-001	round stand for 6 micropipettes EASY 40 Elíte	1	
EASS-L06-001	linear stand for 6 micropipettes EASY 40 Elíte	1	

EASY



# EASY 40 Elite variable volume micropipette

Micropipettes of "Elite" series are the result of manufacturing with new and innovative materials. The new micropipettes EASY 40 Elite series offer a ligth and ergonomic design, clear and easy-to-read display with large numbers and small increments. Intuitive operation with one hand. Fully autoclavable at 121°C without disassembling. Easy calibration and maintenance. Besides each micropipette was individually calibrated according to EN-ISO 8655 standard, showing an embossed identifying serial number and delivered with a calibration report. 2 years warranty

	reference	capacity	increment	accuracy	precision	pcs/pack	price/pack
-	EASD-E02-001	0,1 - 2,5 µl	0,05 µl	±12,0% - 2,5%	±6,0% - 2,0%	1	
	EASD-E10-001	0,5 - 10 µl	0,1 µl	±2,5% - 1,0%	±1,5% - 0,8%	1	
	EASD-E20-001	2 - 20 µl	0,5 µl	±3,0% - 0,9%	±2,0% - 0,4%	1	
	EASD-E50-001	5 - 50 µl	0,5 µl	±2,0% - 0,6%	±2,0% - 0,3%	1	
	EASD-10E-001	10 - 100 µl	1,0 µl	±3,0% - 0,8%	±1,5% - 0,15%	1	
	EASD-20E-001	20 - 200 µl	1,0 µl	±3,0% - 0,6%	±1,0% - 0,15%	1	
	EASD-1KE-001	100 - 1000 µl	5,0 µl	±2,0% - 0,6%	±0,7% - 0,2%	1	
	EASD-5KE-001	1000 - 5000 µl	50,0 µl	±0,7% - 0,5%	±0,3% - 0,15%	1	

# EASY W variable volume motorized digital micropipette,

Innovative digital micropipette that combines the easy handling of a manual micropipette with the functions of an electronic micropipette: Pipetting, Mixing, Stepper and Dilution. Designed for maximum performance, accuracy and simple operation, can eliminate manual pipetting errors. Ergonomic design and small body dimensions to reduce hand and finger tiredness. Light weight, nearly equal to a manual pipette. Easy selfcalibration system and USB port to connect the PC, allows you to calibrate using the manufacturer's software. Lithium-ion battery. Includes a wall stand with charging function. Each electronic micropipette was individually calibrated according to EN-ISO 8655 standard, showing an embossed identifying serial number and delivered with a calibration report. 2 years warranty

reference	capacity	increment	accuracy	precision (CV)	pcs/pack	price/pack
EASW-010-001	0,5 - 10 µl	0,01 µl	±3,5% - 1,0%	3,0% - 0,5%	1	
EASW-050-001	5 - 50 µl	0,1 µl	±3,0% - 0,8%	2,5% - 0,3%	1	
EASW-300-001	30 - 300 µl	1 µl	±3,0% - 0,6%	0,7% - 0,2%	1	
EASW-1K0-001	100 - 1000 µl	5 µl	±3,0% - 0,6%	0,6% - 0,2%	1	

# Micropipette tips, polypropylene, 0,5 - 10 µl Standard Line

Loose tips in bags. Two types available: Gilson type (compatible with EASY 40+, Gilson, HTL, Biohit, Finnpipette, Jencons, Genex, Nichiryo, Kartell) and Eppendorf type (compatible with EASY 40 Elite, Eppendorf, Gilson, Biohit, Brand, Socorex, HTL). Natural color

reference	type	pcs/pack	price/pack	average price/pc
TIPP-010-1K0	0.5 - 10 µl Gilson type (A)	1000		
TIPP-011-1K0	0.5 - 10 µl Eppendorf type (B)	1000		
"Saving package"				
TIPP-010-40K	0.5 - 10 µl Gilson type (A)	40 x 1000		
TIPP-011-20K	0.5 - 10 µl Eppendorf type (B)	20 x 1000		





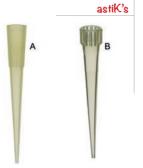


# liquid handling

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# liquid handling



# Micropipette tips, polypropylene, 2 - 200 µl Standard Line

Loose tips in bags. Two models available: Gilson type (compatible with EASY 40+, Gilson, Eppendorf, HTL, Biohit, Finnpipette, Jencons, Genex, Nichiryo, Kartell, Socorex) and Eppendorf type (compatible with EASY 40 Elite, Eppendorf, Socorex, Nichiryo, Biohit, Brand)

reference	type	pcs/pack	price/pack	average price/pc
TIPP-200-1K0	2 - 200 µl Gilson type, yellow (A)	1000		
TIPP-201-1K0	2 - 200 µl Eppendorf type, yellow (B)	1000		
"Saving package"				
TIPP-200-10K	2 - 200 µl Gilson type, yellow (A)	10 x 1000		
TIPP-201-10K	2 - 200 µl Eppendorf type, yellow (B)	10 x 1000		

# astiK's

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# Micropipette tips, polypropylene, 2 - 200 µl in a rack Standard Line

Rack of 96 polypropylene tips in a transparent polycarbonate box and cover. Two models of tips available: Gilson type (compatible with EASY, Gilson, Eppendorf, HTL, Biohit, Finnpipette, Jencons, Genex, Nichiryo, Kartell, Socorex) and Eppendorf type (compatible with Eppendorf, Socorex, Nichiryo, Biohit, Brand). Autodavable at 121 °C

reference	type	pcs/pack	price/pack	average price/pc
TIPB-200-096	2 - 200 µl Gilson type, yellow	96		
TIPB-201-096	2 - 200 µl Eppendorf type, yellow	96		
In 10 racks tower				
TIPB-200-960	2 - 200 µl Gilson type, yellow	10 x 96		
TIPB-201-960	2 - 200 µl Eppendorf type, yellow	10 x 96		

# Micropipette tips, polypropylene, 100 - 1000 µl Standard Line

Loose tips in bags. Three models available: Gilson type (specially designed for Gilson Pipetman), Eppendorf type (compatible with Eppendorf, Socorex, Nichiryo Biohit, Brand) and Universal type (compatible with EASY, Gilson, Eppendorf, HTL, Biohit, Finnpipette, Jencons, Genex, Nichiryo, Kartell, Socorex)

reference	type	pcs/pack	price/pack	average price/pc
TIPP-1KO-1KO	100 - 1000 µl Gilson type, blue (A)	1000		
TIPP-1K1-1K0	100 - 1000 µl Eppendorf type, blue (B)	1000		
TIPP-1K2-1K0	100 - 1000 µl universal type, blue (C)	1000		
'Saving package"				
TIPP-1KO-10K	100 - 1000 µl Gilson type, blue (A)	10 x 1000		
TIPP-1K1-10K	100 - 1000 µl Eppendorf type, blue (B)	10 x 1000		
TIPP-1K2-10K	100 - 1000 μl universal type, blue (C)	10 x 1000		

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# Micropipette tips, polypropylene, 100 - 1000 µl in a rack Standard Line

Rack of 96 tips in a transparent polycarbonate box and cover. Gilson type tips (specially designed for Gilson Pipetman). Autoclavable at 121 °C

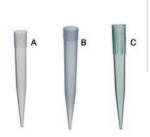
reference	type	pcs/pack	price/pack	average price/pc
TIPB-1K0-096	100 - 1000 µl Gilson type, blue (A)	96		
In 5 racks tower				
TIPB-1KO-480	100 - 1000 µl Gilson type, blue (A)	5 x 96		

# Micropipette tips, polypropylene, 1-5 ml Standard Line

Loose tips in bags. Gilson type, compatible with Gilson, Socorex. Natural color

		0.50		
reference	type	pcs/pack	price/pack	average price/pc
		_		







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# Micropipette tips, polypropylene, 10 µl, Premium Line

High auglity tips specifically designed for PCR. Graduated. Human DNA-free and certified free from DNase. RNase and PCR inhibitors. Compatible with EASY, Gilson, HTL, Biohit, CAPP and Nichiryo micropipettes. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAD-010-096	10 µl PCR type, sterile, in rack	96		
TIAD-010-1K0	10 µl PCR type, non sterile, in bag	1000		
(10 racks of 96 tips each) "S	aving package"			
TIAD-010-960	10 µl PCR type, sterile, in rack	10 x 96		

# Micropipette tips, polypropylene, 20 µl, Premium Line

High quality tips specifically designed to reach the bottom of narrow microtubes. Graduated. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Compatible with EASY, Gilson, HTL, Biohit, CAPP and Nichiryo micropipettes. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAD-020-096	20 µl long type, sterile, in rack	96		
TIAD-020-1K0	20 µl long type, non sterile, in bag	1000		
(10 racks of 96 tips each) "Sa	ving package"			
TIAD-020-960	20 µl long type, sterile, in rack	10 x 96		

# Micropipette tips, polypropylene, 200 µl, Premium Line

High quality tips with graduation lines of 10, 50, 100 and 200 µl serving as a visual reference to minimize errors during sample aspiration. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Innovative internal geometry making a universal compatibility with virtually all brands of micropipettes including EASY, Gilson, HTL, Biohit, Eppendorf, CAPP, Finnpipette, Rainin, Socorex and Nichiryo micropipettes. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAD-200-096	200 µl universal type, sterile, in rack	96		
TIAD-200-1K0	200 µl universal type, non sterile, in bag	1000		
(10 racks of 96 tips each)	"Saving package"			
TIAD-200-960	200 µl universal type, sterile, in rack	10 x 96		

# Micropipette tips, polypropylene, 300 µl, Premium Line

High quality tips with graduation lines of 10, 100 and 200 µl serving as a visual reference to minimize errors during sample aspiration. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Compatible with EASY, Gilson, HTL, Biohit, Eppendorf, CAPP, Finnpipette, Rainin, Socorex and Nichiryo micropipettes. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color

TIAD-300-1K0	300 µl long type non sterile in bag	1000		. ,.
				price/pc
reference	type	pcs/pack	price/pack	average

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liquid handling





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# Micropipette tips, polypropylene, 1000 µl, Premium Line

High quality tips with graduation lines of 100, 500 anb 1000 µl serving as a visual reference to minimize errors during sample aspiration. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Innovative internal geometry making a universal compatibility with virtually all brands of micropipettes including EASY, Gilson, HTL, Biohit, Eppendorf, CAPP, Finnpipette, Rainin, Socorex and Nichiryo micropipettes. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAD-1K0-096	1000 µl universal type, sterile, in rack	96		
TIAD-1K0-1K0	1000 µl universal type, non sterile, in bag	1000		
(6 racks of 96 tips each)	"Saving package"			
TIAD-1K0-576	1000 µl universal type, sterile, in rack	6 x 96		

### Micropipette tips, polypropylene, 5 ml, Premium Line

High quality tips free of human DNA and certified free from DNase, RNase and PCR inhibitors. Packaged in nonsterile bags. Two models available: Eppendorf type (compatible with EASY, Biohit and Eppendorf) and Gilson type (compatible with Gilson, Rainin, HTL, Nichiryo and CAPP). Natural color

reference	type	pcs/pack	price/pack	average price/pc
TIAD-5K0-100	5 ml, Eppendorf type, non sterile, in bag (A)	100		
TIAD-5K1-100	5 ml, Gilson type, non sterile, in bag (B)	100		

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# Micropipette tips, polypropylene, 10 ml, Premium Line

High quality tips free of human DNA and certified free from DNase, RNase and PCR inhibitors. Packaged in nonsterile bags. Compatible with EASY, and Thermo. Natural color

reference	type	pcs/pack	price/pack	average price/pc
TIAD-10K-100	10 ml, macro type, non sterile, in bag	100		

### astiK's

### Ultra Low Retention, micropipette tips, polypropylene, Premium Line

Ultra Low Retention (ULR) version of our Premium Line high quality tips. Liquid handling accuracy and precision are crucial to success in today's molecular biology laboratories, especially for DNA analysis and protein handling. A significant culprit of pipette inaccuracy is binding of sample. Our ULR-tips are manufactured with a high quality diamond finish mold using specially developed resins to create a "super hydrophobic" internal surface thus reducing the binding and increasing sample delivery accuracy. On average ULR tips reduces the tip retention by near 85 % and decreases the standard deviation of the retained volume by more than 75 %. For pipette compatibility refer to Premium Line tips. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Packaged in sterile polypropylene racks. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAU-010-096	10 µl ULR PCR type, sterile, in rack	96		
TIAU-020-096	20 µl ULR long type, sterile, in rack	96		
TIAU-200-096	200 µl ULR universal type, sterile, in rack	96		
TIAU-1K0-096	1000 µl ULR universal type, sterile, in rack	96		

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# Filtered micropipette tips, polypropylene, tips 10 µl, Premium Line

High quality tips specifically designed for PCR. Filter pore size of 4 microns. Graduated. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Compatible with EASY, Gilson, HTL and Nichiryo micropipettes. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAF-010-096	10 µl with filter, sterile, in rack	96		
TIAF-010-1K0	10 µl with filter, non sterile, in bag	1000		
(10 racks of 96 tips each) "	'Saving package"			
TIAF-010-960	10 µl with filter, sterile, in rack	10 x 96		

# Filtered micropipette tips, polypropylene, tips 20 µl, Premium Line

High quality filtered tips specially designed to reach the bottom of narrow microtubes. Filter pore size of 4 microns. Graduated. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Compatible with EASY, Gilson, Eppendorf, HTL and Nichiryo micropipettes. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAF-020-096 20 µl with filter, sterile, in rack		96		
TIAF-020-1K0 20 µl with filter, non sterile, in bag		1000		
(10 racks of 96 tips each)	"Saving package"			
TIAF-020-960 20 µl with filter, sterile, in rack		10 x 96		

# Filtered micropipette tips, polypropylene, tips 100 µl and 200 µl, Premium Line

High quality tips with filter (pore size 4 microns). Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Innovative internal geometry making a universal compatibility with virtually all brands of micropipettes between including EASY, Gilson, Eppendorf, HTL, Biohit, CAPP, Finnpipette, Nichiryo, Rainin and Socorex. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. All models correspond to the same tips but with the filter placed at a different level varying the highest filling volume. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAF-100-096	100 µl with filter, sterile, in rack	96		
TIAF-100-1K0	100 µl with filter, non sterile, in bag	1000		
TIAF-200-096	200 µl with filter, sterile, in rack	96		
TIAF-200-1K0	200 $\mu I$ with filter, non sterile, in bag	1000		
(10 racks of 96 tips each	) "Saving package"			
TIAF-100-960	100 µl with filter, sterile, in rack	10 x 96		
TIAF-200-960	200 µl with filter, sterile, in rack	10 x 96		

# Filtered micropipette tips, polypropylene, tips 1000 µl, Premium Line

High quality tips with filter (pore size 4 microns). Narrow and long design to reach the bottom of narrow tubes. Human DNA-free and certified free from DNase, RNase and PCR inhibitors. Innovative internal geometry making a universal compatibility with virtually all brands of micropipettes including EASY, Gilson, Eppendorf, HTL, Biohit, CAPP, Finnpipette, Nichiryo, Rainin and Socorex. Packaged in sterile polypropylene racks and bags of 1000 non-sterile tips. Natural color. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
TIAF-1K0-096	1000 µl with filter, sterile, in rack	96		
TIAF-1K0-1K0 1000 µl with filter, non sterile in bag		1000		
(6 racks of 96 tips each)	"Saving package"			
TIAF-1K0-576	1000 µl with filter, sterile, in rack	6 x 96		

# astiK's

liquid handling



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# Reagent reservoir

Polypropylene reservoirs for multichannel pipetting. Available in 10 non-sterile units bag or in sigle wrapped sterile bags. Sterilized by ethylene oxide single-pack. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	capacity	l (mm)	w (mm)	h (mm)	type	pcs/pack	price/pack	average price/pc
RTIP-051-010	50 ml	148	61	26	non-sterile	10		
RTIP-E51-250	50 ml	148	61	26	sterile single wrapped	250		

# Digital burette EASY 70

Volume range between 0,01 ml and 99,99 ml. The burette's momentum is motorized, this allow a precise and comfortable evaluation, supported by convenient bottle-top titration.

Fully-digital controls on the parameters settings and burette process. Large LCD screen.

All parameters can be set in the controller.

Have the extra interface to store and export the experimental data. Max. piston lift is 10 ml.

Each digital burette was individually calibrated according to EN-ISO 8655 standard.

2 years warranty. Check the complete table of chemical compatibilities on our website www.labbox.com

reference	accuracy R (%)	precision CV (%)	increment	pcs/pack	price/pack
EASY-070-001	0,2	0,07	10 µI	1	

# RECOMMENDED TIPS FOR EASY MICROPIPETTES

	Standard Line	Premium Line	Premium Line ULR	Filtered Premium Line
EASY 30+				
EASD-P02-001	TIPP-010-***	TIAD-010-***, TIAD-020-***	TIAU-010-***, TIAU-020-***	TIAF-010-***, TIAF-020-***
EASD-P10-001	TIPP-010-***	TIAD-010-***, TIAD-020-***	TIAU-010-***, TIAU-020-***	TIAF-010-***, TIAF-020-***
EASD-P20-001	TIPP-010-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-010-***, TIAF-020-***
EASD-P50-001	TIPP-200-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***
EASD-10P-001	TIPP-200-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***, TIAF-200-***
EASD-20P-001	TIPP-200-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***, TIAF-200-***
EASD-1KP-001	TIPP-1KO-***, TIPP-1K2-***	TIAD-1K0-001	TIAU-1K0-001	TIAF-1K0-***
EASD-5KP-001	N/A	TIAD-5K1-100	N/A	N/A
EASD-10K-001	N/A	TIAD-10K-100	N/A	N/A
EASY 40+				
EASD-P02-001	TIPP-010-***	TIAD-010-***, TIAD-020-***	TIAU-010-***, TIAU-020-***	TIAF-010-***, TIAF-020-***
EASD-P10-001	TIPP-010-***	TIAD-010-***, TIAD-020-***	TIAU-010-***, TIAU-020-***	TIAF-010-***, TIAF-020-***
EASD-P20-001	TIPP-010-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-010-***, TIAF-020-***
EASD-P50-001	TIPP-200-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***
EASD-10P-001	TIPP-200-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***, TIAF-200-***
EASD-20P-001	TIPP-200-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***, TIAF-200-***
EASD-1KP-001	TIPP-1K0-***, TIPP-1K2-***	TIAD-1K0-001	TIAU-1K0-001	TIAF-1K0-***
EASD-5KP-001	N/A	TIAD-5K1-100	N/A	N/A
EASD-10K-001	N/A	TIAD-10K-100	N/A	N/A
EASY 40 ELITE				
EASD-E02-001	TIPP-011-***, TIPP-010-***	TIAD-010-***, TIAD-020-***	TIAU-010-***, TIAU-020-***	TIAF-010-***, TIAF-020-***
EASD-E10-001	TIPP-011-***, TIPP-010-***	TIAD-010-***, TIAD-020-***	TIAU-010-***, TIAU-020-***	TIAF-010-***, TIAF-020-***
EASD-E20-001	TIPP-201-***, TIPP-200-***, TIPP-300-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***
EASD-E50-001	TIPP-201-***, TIPP-200-***, TIPP-300-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***
EASD-10E-001	TIPP-201-***, TIPP-200-***, TIPP-300-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***, TIAF-200-***
EASD-20E-001	TIPP-201-***, TIPP-200-***, TIPP-300-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***, TIAF-200-***
EASD-1KE-001	TIPP-1KO-***, TIPP-1K1-***, TIPP-1K2-***	TIAD-1K0-***	TIAU-1K0-***	TIAF-1K0-***
EASD-5KE-001	TIPP-5K0-***	TIAD-5K0-100	N/A	N/A
EASY W				
EASW-010-001	TIPP-010-***, TIPP-011-***	TIAD-010-***, TIAD-020-***	TIAU-010-***, TIAU-020-***	TIAF-010-***, TIAF-020-***
EASW-050-001	TIPP-200-***	TIAD-300-***	N/A	TIAF-100-***
EASW-300-001	TIPP-300-***	TIAD-200-***, TIAD-300-***	TIAU-200-***	TIAF-100-***, TIAF-200-***
EASW-1K0-001	TIPP-1K0-***, TIPP-1K1-***, TIPP-1K2-***	TIAD-1K0-***	TIAU-1K0-***	TIAF-1K0-***



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