

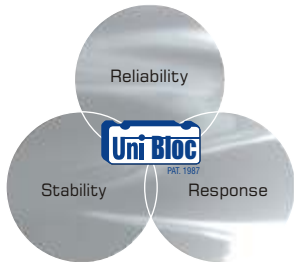
Amkette Analytics
Limited

Promotion
for Laboratory





Discount*
40%
 *Buy back offer against ANY Digital Weighing Balance
 Promotion Code ANM0711-AT-01



Durable, high-performance aluminum alloy mass sensor, 3 Benefits of UniBloc.

UniBloc Since 1987

The ATX series incorporates a one-piece aluminum alloy mass sensor technology (UniBloc), first introduced by Shimadzu for precision balances in 1987. It excels in performance, and resists deterioration and damage by ordinary impacts. The UniBloc's compact, uniform structure replaces 70 parts found in a conventional electromagnetic balance sensor assembly and ensures stable temperature characteristics, excellent response time and stable corner-load performance.

The UniBloc design permits a consistency of production that assures reliability and a long operational life.

ATX/ATY Series



ATX 224 / ATY 224

AT Series UniBloc Analytical Balances

ATX

ATY

- Full Glass Draft Shield (3 side openable)
- Automatic Calibration with Built-in Internal Weight *
- Backlight
- 220 gm capacity
- 0.0001gm / 0.1mg accuracy
- Windows direct
- UniBloc Technology

Model	Capacity	Minimum Display	Pan Size (mm)	Calibration	Price
ATX 224	220g	0.0001g/0.1mg	Ø91	Automatic/Internal	76,500.00
ATY 224	220g	0.0001g/0.1mg	Ø91	External	65,500.00

*Applicable for ATX series only

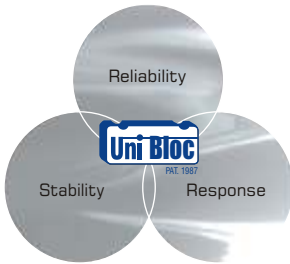


Discount*

40%

*Buy back offer against ANY Digital Weighing Balance

Promotion Code ANM0711-TW-02



Shimadzu's UniBloc Technology and over 90 years of experience in Precision Weighing Instruments brings Precision Balances to a new level of Stability, Reliability & Response.

Shimadzu introduced one piece force cell technology for precision balances in 1987. The Today's UniBloc is created by high-precision electric discharge wire processing applied to a block of aluminum alloy, and replaces the conventional electromagnetic balance sensor assembly. UniBloc compact, uniform structure ensures stable temperature characteristics, excellent response time and stable corner-load performance. The UniBloc design permits a consistency of production that assures reliability and a long operational life.

TW/TX Series



TW 423L/TX 423L

The beginning of the new standard.
Extremely capable, yet easy to operate.



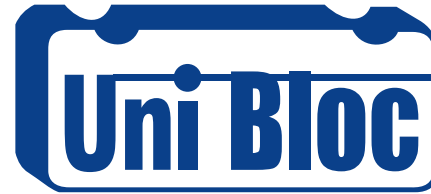
- Full Glass Draft Shield (3 side openable)
- Automatic Calibration with Built-in Internal Weight *
- Backlight
- 420 gm capacity
- 0.001gm / 1mg accuracy
- Windows direct
- UniBloc Technology

Model	Capacity	Minimum Display	Pan Size (mm)	Calibration	Price
TW 423L	420g	0.001g/1mg	Ø110	Automatic/Internal	59,000.00
TX 423L	420g	0.001g/1mg	Ø110	External	45,000.00

*Applicable for TW series only



Discount*
40%
 *Buy back offer against ANY Moisture Balance
 Promotion Code ANM0711-MOC-03



PAT. 1987



Durable, high-performance aluminum alloy mass sensor, 3 Benefits of UniBloc.

UniBloc Since 1987

The MOC series incorporates a one-piece aluminum alloy mass sensor technology (UniBloc), first introduced by Shimadzu for precision balances in 1987. It excels in performance, and resists deterioration and damage by ordinary impacts. The UniBloc's compact, uniform structure replaces 70 parts found in a conventional electromagnetic balance sensor assembly and ensures stable temperature characteristics, excellent response time and stable corner-load performance.

The UniBloc design permits a consistency of production that assures reliability and a long operational life.

MOC Series



MOC 63U

MOC63u UniBloc Moisture Analyzer

- Easy-start mode: fast response time
- Built-in USB port
- Larger pan size: Ø95mm
- Easy operation using a simple keypad
- Halogen heater: quick and accurate measurement
- Compact design: W202×D336×H157mm
- WindowsDirect - easily integrate weighing results with laboratory software without a special application

Model	Capacity	Minimum Display	Pan Size (mm)	Price
MOC63u	Max. 62 g	0.001 g	Ø95	155,000.00

D2 Lamps

Light Source Lamps for Spectrophotometers/ HPLC Detectors



Nexera
Ultra High Performance Liquid Chromatograph



Discount
25%
Receive 10 packs
of any One kit
Promotion Code
ANM0711-D2-04



LC-2010



Prominence



Discovery VP series



D2 Lamp	Model	Eqv. to SHI P/N	Price
Shimadzu	LC-2010	228-37401-91	28,000.00
Shimadzu	SPD-10/20AVP	228-34016-02	28,000.00

**Other detector and spectro D2 Lamps available on request. Specify make & model.*



Long Life warranty* 2,000 hour or 1 year
(*whichever earlier)

Kit Option 1
8mm Kit P/N KT-08-4437 (100/pack)

8mm Kit P/N KT-08-4437 (100/pack)
1.5/2ml, Clear Glass Screw top vials
Black Colour Screw Cap with
Red PTFE / White Silicon septa

Kit Option 2
9mm Kit P/N KT-09-0730B (100/pack)

9mm Kit P/N KT-09-0730B (100/pack)
9-425, 1.5/2ml Clear Glass Screw top vials
Blue Colour Screw Cap with
Red PTFE / White Silicon BONDED septa

D2 Lamps

Light Source Lamps for Spectrophotometers/ HPLC Detectors



Discount
25%
Receive 10 packs
of any One kit
Promotion Code
ANM0711-D2-05



Crimp Top Vials, Septa & Caps
11mm/1.5-2.0ml



Screw Top Vials, Septa & Caps
8mm/9mm/1.5-2.0ml

Perfectly FIT

D2 Lamp	Model	Type	Price
Agilent	HP1100/1200	VWD	30,000.00
Agilent	HP1100/1200	DAD	32,000.00

**Other detector and spectro D2 Lamps available on request. Specify make & model.*



L2D2
HAMAMATSU-JAPAN

Long Life warranty* 2,000 hour or 1 year
(*whichever earlier)

Kit Option 1
11mm Kit P/N KT -11 -4498 (100/pack)



11mm Kit P/N KT -11 -4498 (100/pack)
1.5/2ml, Clear Glass Crimp top vials
11mm Silver Aluminum Crimp Caps with
Orange Silicon / PTFE Septa

Kit Option 2
9mm Kit P/N KT-09-0730B (100/pack)



9mm Kit P/N KT-09-0730B (100/pack)
9-425, 1.5/2ml Clear Glass Screw top vials
Blue Colour Screw Cap with
Red PTFE / White Silicon BONDED septa

Chromatography Vials, Septa & Caps

Certified Vials, Septa & Caps



Discount*

40%

Minimum order 10 Packs of each part number

Promotion Code ANM0711-WAT-06

Test Certificate for Vials

Cyberlab auto sampler vials are designed for full warranted compatibility with Cyberlab auto sampler. They are manufactured from first hydrolytical class, glass type 1 under ISO 9001 certified environment. Critical dimensions of all vials are measured 100% with an opto-electronic test. These dimensions include vial finish, outer diameter, body OD and length. In addition random samples are visually tested for dimensional compliance, cosmetic appearance, vial finish integrity.

Vials are packed in a clean environment using clean packaging that has been selected to reduce any contamination. The glass meets the requirements of US and European pharmacopoeia.

CYBERLAB
www.cyberlabusa.com

Lot Number



Waters


9mm Screw Cap Vials + Septa + Caps
WATERS 9mm Screw Cap Vials + Septa + Caps



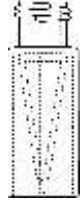
Micro Volume Vials & Kits -PP Vials,
High Recovery Glass Vials




Micro Vial (High Recovery)



1.1 ml
Short thread
vial with
conical bottom



(300µl)
0.3 ml
Short thread
PP micro vial



1.1 ml
Clear Glass
Screw Type
Vial

	<p>9mm Kit P/N KT-WAT-1534 (100/pack) FOR WATERS 1,250.00</p> <p>9-425, 1.5/2ml Clear Glass Screw top vials</p> <p>Blue Colour Screw Cap with</p> <p>Beige PTFE/White Silicon BONDED Septa with SLIT</p> <p><i>Equiv. to Waters P/N 186000307C</i></p>	
	<p>9mm Kit P/N KT-WAT-HIGH-1534 (100/pack) FOR WATERS 11,000.00</p> <p>9-425, 1.1ml Clear Glass Screw type High Recovery vials</p> <p>Blue Colour Screw Cap with</p> <p>Beige PTFE / White Silicon BONDED Septa with SLIT</p> <p><i>Equiv. to Waters P/N 186000327C</i></p>	
	<p>New Kit 9mm Kit P/N KT-WAT-MAX-1534 (100/pack) FOR WATERS 7,000.00</p> <p>9-425, 1.1ml Clear Glass Screw type Max. Recovery vials</p> <p>Blue Colour Screw Cap with</p> <p>Beige PTFE/White Silicon BONDED Septa with SLIT</p> <p><i>Equiv. to Waters P/N 186000327C</i></p>	
	<p>9mm Kit P/N KT-WAT-PPV-1534 (100/pack) FOR WATERS 1,700.00</p> <p>9-425, 300µl PP Vial Screw type vials</p> <p>Blue Colour Screw Cap with</p> <p>Beige PTFE / White Silicon BONDED Septa with SLIT</p> <p><i>Equiv. to Waters P/N 186002639</i></p>	



Discount*

40%

*Special Offer

Promotion Code
ANM0711-HPLC07

Validated HPLC Columns

Supplied along with validation certificate & test chromatogram

100% Made In Japan



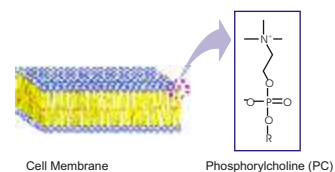
Analytical Columns



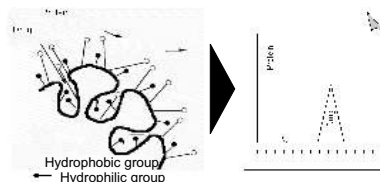
LCMS Columns



Sub 2 μ Column
Capcell Pak IF Column



HILIC Columns



Speciality Columns

CapcellPak C18 MGII

v/s

Xbridge
Xterra
Symmetry
Zorbax
Luna
Inertsil
Kromasil
Hypersil

P/N	Phase	Description	Price
92533	C18	CapcellPak MG2-C18, 250 x 4.6mm ID, 5μm	30,500.00
92532	C18	CapcellPak MG2-C18, 150 x 4.6mm ID, 5μm	26,500.00
92481	C18	Capcellpak MGII, C18 100X4.6mmID, 3μm	21,650.00
92475	C18	Capcellpak MGII C18, 100X3.0mmID, 3μm	21,650.00
90985	C8	CapcellPak MG2-C18, 250 x 4.6mm ID, 5μm	29,000.00
90984	C8	CapcellPak MG2-C18, 150 x 4.6mm ID, 5μm	25,000.00
92380	C8	Capcellpak C8DD, 100X4.6mmID, 3μm	20,500.00
92374	C8	Capcellpak C8DD, 100X3.0mmID, 3μm	20,500.00

Also available

- CapcellPak C18-IF-2 & MGIII-H for UPLC (Ultra High Pressure)
- CapcellPak MGIII-C18 for LC/MS
- PC-HILIC Columns to handle extremely polar and hydrophilic compounds, which are unretainable in reversed-phase

***Special offer 40% off against exchange/buy back of Symmetry/Xterra/Xbridge/Zorbax/Luna/Inertsil Columns with CapcellPak MGII.**

***Special offer 40% off against exchange/buy back of any UPLC / Short Columns with CapcellPak IF-2 / MGIII.**

**Buy
UV-100
& Get
Lap Top Computer
Free**

Promotion Code
ANM0711-GCUV08



**Thermo GC
Rs. 295,000/-
onwards**



**Ask for special
configuration price**

Features and Technical Specifications

• Column Oven	Size: Stainless steel size internal dimensions 309mm (H) x 290mm (W) x 260mm (D) approx. Temperature range: 5°C above ambient temperature to 450°C adjustable in step 1°C Maximum Programmability: 6 Ramps/7 Plateaus Temperature ramp: 45°C/min. Typical cool down: 300°C to 70°C in 7 minutes at 25°C room temperature. Sub-ambient: -150°C with cryogenic fluid. (Liquid N ₂ container and Dispensing unit to be provided by the user).	
• Injectors	Maximum upto 4 injectors of any combinations can be mounted	
Vaporizing Inlets	Temperature range: 50 - 450°C	
SSL, Packed	Sub-ambient: -50°C with liquid N ₂ , -30°C with CO ₂ options	
• Method Files	25	
• Detectors	Max. upto 4 Ionization Detectors can be mounted	
	Sensitivity	Linearity
• Flame Ionization Detector	5 x 10 ⁻¹² gram/sec for C9 Hydrocarbon	Better than 10 ⁷
• Thermal Conductivity Detector	10 μV / ppm for C9 Hydrocarbon for x 1 range	10 ⁴
• Electron Capture Detector	10 ⁻¹³ gm/sec for Lindane	Better than 10 ⁴
• Thermionic Ionisation Detector	10 ⁻¹³ gm/sec Methyl Parathion 5 x 10 ⁻¹³ gm/sec for Azobenzene	Better than 10 ⁴ Better than 10 ⁴

UV-Vis Spectrophotometer



UV-100SuperSpec is very much ideal for analyzing components that require multiple wavelengths, time course operations, and getting stable data sheets.

Features

- Double Beam Optics
- 1nm Bandwidth
- 8 Cell Holder (1+8)
- Large View LCD Screen
- Real Time UV Control Software
- Hardware Validation Built-in
- ABS / %T / Conc. / Survey Scan / Std. Curve / Kinetics / Bio Mode (DNA, RNA, Protein Analysis) / Multiple Wavelengths / Multi Components / Time Course / Spectrum / Scanning & many more...

Advantages with UV-100SuperSpec

- Expand your laboratorial work using ultraviolet (UV) testing capabilities for applications and measurement requiring wavelengths not available on visible-light-only spectrophotometer, and advanced applications available using double beam light sources.
- Fast analysis of a wide range of samples and capable your analysis to put out experiments using programmed procedures.
- Even more powerful in information technologies so that you will be able to work out in your home by using internet.
- Bigger storage capacity than any others.
- Simple kinetics using time-course measurement or complete other research projects using its double light source ability to automatically complete multiple scans.
- UV-100SuperSpec has capabilities with a range of 190nm to 1100nm.

Model	Description
UV-100SuperSpec	DOUBLE Beam UV-Vis Spectrophotometer, 1nm, 190-1100nm

1 Double Beam UV/Vis Spectrophotometer
Model UV-100SuperSpec
1nm Bandwidth

Specifications & Functions conform to USP/EP/BP/JP

Syringes

Liquid Handling Products

700 Series MICROLITER™ Syringes, 5 µL - 500 µL



701 Six per Pack P/N. 80366

GC Autosampler Syringes



Syringes for CTC Combi PAL and GC PAL GC Autosamplers



Discount*

25%

*Special Offer

Promotion Code
ANM0711-SYR09

Part No.	Model	Volume	Gauge	Price
Fixed Needle Syringes, Point Style 2, Needle Length - 51mm				
87900	75 N*	5 µL	26s	2,550.00
80300	701 N*	10 µL	26s	1,450.00
80400	702 N	25 µL	22s	2,500.00
80500	705 N	50 µL	22s	3,050.00
80600	710 N	100 µL	22s	3,150.00
80700	725 N	250 µL	22s	3,700.00
80800	750 N*	500 µL	22	4,200.00
80366	701 N (Six Pack)	10 µL	26s	8,200.00

*Also available in Point style 5

Fixed Needle Syringes (for Rheodyne Injectors), Point Style 3, Needle Length - 51mm				
87919	75 NR	5 µL	26s	2,800.00
80383	701 NR	10 µL	26s	3,400.00
80365	701 NR	10 µL	22s	2,600.00
80465	702 NR	25 µL	22s	2,200.00
80565	705 NR	50 µL	22s	2,850.00
80665	710 NR	100 µL	22s	3,150.00
80765	725 NR	250 µL	22	3,550.00
80865	750 NR	500 µL	22	4,400.00

Syringes for Agilent GC Autosamplers				
Models: 7670, 7671, 7672 ALS				
87900	75 N	5 µL	26s/51/2	2,550.00
80300	701 N	10 µL	26s/51/2	1,450.00
80000	1701 N	10 µL	26s/51/2	2,400.00
80338	701 RN	10 µL (Slimbody)	26s/51/2	4,800.00
80011	1701 RN HP	10 µL	26s/51/2	5,900.00

Note: Also available Fixed (ASN) & Removable (ASRN) Needle Syringes for 7673 & 7683 ALS Models in MICROLITER™ & GASTIGHT types

Syringes for Shimadzu GC Autosamplers				
Models: AOC-9				
87930	75 RN	5 µL	26s/51/2	3,500.00
80330	701 RN	10 µL	26s/51/2	3,500.00

Models: AOC-14/17/20				
202630	75 RSN	5 µL	22s/43/2	9,150.00
202640	701 RSN	10 µL	22s/43/2	6,150.00

Syringes for Perkin-Elmer™ AutoSystem and Clarus500 GC				
88040	75 ASN/PE	5 µL	0.47/70/3	7,450.00
88035	75 ASN/PE	5 µL	0.63/70/3	7,950.00

Syringes for CTC GC Autosamplers				
203189	75 N CTC	5 µL	26s/51/AS	4,350.00
203205	701 N CTC	10 µL	26s/51/AS	4,950.00

Note: Other CTC Syringes with different Needle Gauge/Length/Point Style are also available in 700 MICROLITER Series and 1700 GASTIGHT Series

Syringes HEADSPACE Version				
203082	1001 CTC	1 mL	23/51/5	9,450.00
203141	1001 CTC	1 mL	26/51/5	10,050.00
203084	1002 CTC	2.5 mL	23/51/5	7,800.00
203181	1002 CTC	2.5 mL	26/51/5	10,550.00
203086	1005 CTC	5 mL	23/51/5	10,550.00
203182	1005 CTC	5 mL	26/51/5	15,600.00

Other Hamilton Syringes available in this promotion

AA Spectrophotometer

Hollow Cathode Lamps for AAS

Hollow Cathode Lamps for GBC, Varian-Agilent, Shimadzu, Analytik-Jena, Thermo, Chemito, Elico etc.



Varian Coded & Unicam Coded Lamps are also available
Perkin Elmer Standard & PE Lumina/Aanalyst,
12 Pin Coded Lamps are also available



Element	Part No.	Symbol	Description	Price
Aluminium	80013892	Al	37mm Std	11,075.00
Antimony	80013898	Sb	37mm Std	12,950.00
Arsenic	80013924	As	37mm Std	15,650.00
Barium	80013930	Ba	37mm Std	13,850.00
Beryllium	80013936	Be	37mm Std	21,250.00
Bismuth	80013942	Bi	37mm Std	12,950.00
Boron	80013948	B	37mm Std	13,850.00
Cadmium	80013964	Cd	37mm Std	13,850.00
Calcium	80013976	Ca	37mm Std	12,950.00
Cerium	80013982	Ce	37mm Std	19,350.00
Caesium	80013970	Cs	37mm Std	14,800.00
Chromium	80013986	Cr	37mm Std	12,950.00
Cobalt	80013992	Co	37mm Std	14,800.00
Copper	80013998	Cu	37mm Std	12,950.00
Deuterium	80014337	D	37mm Std	17,500.00
Dysprosium	80014005	Dy	37mm Std	14,800.00
Erbium	80014011	Er	37mm Std	14,800.00
Europium	80014016	Eu	37mm Std	14,800.00
Gadolinium	80014021	Gd	37mm Std	14,800.00
Gallium	80014026	Ga	37mm Std	12,000.00
Germanium	80014032	Ge	37mm Std	16,550.00
Gold	80013955	Au	37mm Std	20,300.00
Hafnium	80014041	Hf	37mm Std	12,950.00
Holmium	80014044	Ho	37mm Std	15,650.00
Indium	80014051	In	37mm Std	21,200.00
Iridium	80014056	Ir	37mm Std	18,450.00
Iron	80014062	Fe	37mm Std	12,000.00
Lanthanum	80014069	La	37mm Std	14,800.00
Lead	80014087	Pb	37mm Std	12,950.00
Lithium	80014093	Li	37mm Std	11,075.00
Lutetium	80014102	Lu	37mm Std	14,800.00
Magnesium	80014106	Mg	37mm Std	12,950.00
Manganese	80014112	Mn	37mm Std	12,950.00
Mercury	80014118	Hg	37mm Std	15,650.00
Molybdenum	80014123	Mo	37mm Std	12,950.00

Discount*
25%

*Special Offer

Promotion Code
ANM0711-HCL10

Hollow cathode lamps are a key component for atomic absorption spectroscopy. With Cathodeon and IST Spectral Technologies, two industry pioneers pool their experience with this lamp type in the Heraeus group. The Heraeus hollow cathode lamp program includes 70 single element and more than 120 multi element combinations in standard 1 1/2" (37 mm) and 2" (50 mm) diameters to fit virtually all instruments. Both standard and data-coded versions are available.

Single element lamps

The Heraeus hollow cathode lamp program includes 70 single element lamps in standard 1 1/2" (37 mm) and 2" (50 mm) diameters to fit virtually all instruments. All cathode materials are chosen from the highest purity available usually 99.99% or better to ensure high spectral line intensity, stability and low noise with good analytical sensitivity. The window material is selected to achieve the optimum transmission of the key spectral lines of the cathode element. Multi element hollow cathode lamps are especially useful when carrying out routine analysis on a number of different elements in the same sample. Heraeus offers more than 120 multi element combinations in standard 1 1/2" (37 mm) and 2" (50 mm) diameters. Each multi element combination is carefully tested to ensure sufficient energy for each element with no spectral interference. For a list of available multi element – combinations, Please contact us.

Element	Part No.	Symbol	Description	Price
Neodymium	80014129	Nd	37mm Std	14,800.00
Nickel	80014134	Ni	37mm Std	12,950.00
Niobium	80014140	Nb	37mm Std	14,800.00
Osmium	80014145	Os	37mm Std	20,300.00
Palladium	80014152	Pd	37mm Std	16,650.00
Phosphorus	80014158	P	37mm Std	21,200.00
Platinum	80014165	Pt	37mm Std	23,900.00
Potassium	80014171	K	37mm Std	12,950.00
Praseodymium	80014177	Pr	37mm Std	12,950.00
Rhenium	80014182	Re	37mm Std	19,350.00
Rhodium	80014188	Rh	37mm Std	28,550.00
Rubidium	80014194	Rb	37mm Std	15,650.00
Ruthenium	80014199	Ru	37mm Std	15,650.00
Samarium	80014204	Sm	37mm Std	14,800.00
Scandium	80014209	Sc	37mm Std	17,500.00
Selenium	80014214	Se	37mm Std	15,650.00
Silicon	80014220	Si	37mm Std	13,850.00
Silver	80014226	Ag	37mm Std	14,800.00
Sodium	80014232	Na	37mm Std	12,950.00
Strontium	80014238	Sr	37mm Std	12,950.00
Tantalum	80014244	Ta	37mm Std	12,950.00
Tellurium	80014249	Te	37mm Std	14,800.00
Terbium	80014255	Tb	37mm Std	20,300.00
Thallium	80018336	Tl	37mm Std	17,500.00
Thorium	80014266	Th	37mm Std	45,950.00
Thulium	80014269	Tm	37mm Std	20,300.00
Tin	80014274	Sn	37mm Std	13,850.00
Titanium	80014280	Ti	37mm Std	12,000.00
Tungsten	80014286	W	37mm Std	12,950.00
Uranium	80014079	U	37mm Std	45,950.00
Vanadium	80014304	V	37mm Std	16,550.00
Ytterbium	80014311	Yb	37mm Std	20,300.00
Yttrium	80014320	Y	37mm Std	13,850.00
Zinc	80014325	Zn	37mm Std	12,000.00
Zirconium	80014331	Zr	37mm Std	12,950.00

Gas Generators

Ultra High Purity Gases



Discount*

40%

*Buy back offer against ANY Gas Generators

Promotion Code ANM0711-GAS-11

Nitrogen, Zero Air, Hydrogen, Tri-Gas

90% - 99.99999+%



LCMS

GCMS

GC

FTIR

TOC

ELSD

Polarimeter

Solvent Evaporators

ICP

AA

DSC

TGA

XRD

NMR

- Nitrogen Gas Generator
- Ultra High Purity Nitrogen Gas Generator
- Zero Air Generator
- Hydrogen Gas Generator
- Ultra High Purity Hydrogen Gas Generator
- Air Compressor (Scroll Type)
- Industrial Nitrogen Gas Generator





Ultrapure Water System

ANM-LWS-100 Ultrapure and RO Lab Water System

15 LPH Lab Water System



Discount*
40%
*Introductory Offer
Promotion Code
ANM0711-LWS12

ANM-LWS-100 Lab Water System is an integrated system which produces ultrapure and reverse osmosis (RO) water from tap water directly of ultrapure water produced meets or exceeds ASTM, CLSI, CAP and ISO Type I water standards.

MAIN APPLICATIONS:

Pure water can be used in many areas. Here are some typical applications

With Ultrapure Water

- HPLC mobile phase preparation
- Preparation of reagent blank solutions
- As sample diluent for GC, HPLC, AA, ICP-MS and other analytical techniques
- Preparation of buffers and culture media for mammalian cell culture
- Preparation of molecular biology reagents, etc.

With RO Water

- Glassware cleaning
- Washing machine for glassware
- Water bath water
- Autoclave
- Feed water for laboratory animals

Water Production Rate

Ultrapure water (Type I) 1.5 L/min
RO water 15 L/h (at 25 °C)

Product Water Quality

Resistivity 18.2 M .cm @25 °C
TOC* <10 ppb, (<5 ppb with a dual wavelength UV lamp)
Particles in Ultrapure Water (>0.2 µm) <1 /mL
Microorganisms <1 cfu/mL
Pyrogens (endotoxins) <0.001 Eu/mL (with a terminal ultrafiltration cartridge) optional

* Product water quality may vary due to feed water conditions

Features:

- Electrical and water compartments are completely separated, thus safer to operate
- Fully automated control system has pre-rinse, RO membrane fouling preventing flush, RO membrane & cartridge life detection and many other functions
- System automatically rinses a new RO membrane. User does not need to set special rinse program for a new RO membrane
- Two sets of dual-column purification cartridges work sequentially to ensure thorough removal of ions and organics in water
- Resistivity is measured by a high-precision resistivity meter
- User can set water dispensing time for the ease of water collection
- System comes standard with a 30-liter PE tank and a liquid level sensor
- A 0.2 µm terminal filter or a terminal ultrafiltration filter (optional) removes final contaminants

Model	Order Code	Description	Price
LWS-100	ANM-LWS-100-1	ANM Model LWS-100 Ultrapure Lab Water System Feed: Tap Water. Output: RO & Type I Ultrapure Water System includes: • 3-stage Prefiltration kit • RO membrane • 30 liter PE water tank with level sensor • ANM-Duo-H Pack cartridge • ANM-Duo-U Pack cartridge • 0.2 µm capsule filter • 185/254 nm Dual wavelength UV lamp	400,000.00



Also available

Replacement Consumables for Millipore Lab Water Systems

ANMSolo and ANMDuo U PAK



ANMDuo U PAK and ANMSolo U PAK cartridges are compatible with the following Millipore water systems:

- Milli-Q Century & 96 Range**
- Milli-Q Academic
 - Milli-Q Gradient
 - Milli-Q Element
 - Milli-Q Biocel
 - Milli-Q Synthesis
 - Direct-Q 5

ANMQuatro U PAK



ANMQuatro U PAK cartridges are compatible with the following Millipore water systems:

- AFS 200
- AFS 300
- Alpha-Q
- Milli-Q RG
- Milli-Q Plus
- Milli-Q PF Plus
- Milli-Q UF Plus
- Milli-Q UV Plus

ANMDuo S PAK



ANMDuo S PAK cartridges are compatible with the following Millipore systems:

- Simplicity
- Simplicity 185
- Synergy
- Synergy 185

ANMDuo P PAK



ANMDuo P PAK cartridges are compatible with the following Millipore water systems:

- RIOs 5/8/16
- Elix 3/5/10
- Elix UV 3/5/10

Pretreatment Filtration Cartridges

ANMQuatro P PAK



ANMQuatro P PAK cartridges are compatible with the following Millipore water systems:

- Milli-RO 5/8/12
- Milli-RO 30/60/90
- Milli-RX 20/45/75
- Milli-U 6/10

New Products

ANMDuo L PAK



ANMDuo L PAK cartridges are compatible with the following Millipore water systems.

- RIOs 30/50/100/150/200
- Elix 20/35/70/100
- Elix Clinical

Tank Vent Filter
Tank Vent Filter with CO₂ Remover





Introductory Offer

40%

Promotion Code
ANM0711-OA-13



Revolution in Centrifugation



Features

- TOUCH Screen Display
- Automatic identification of the rotor
- RPM/RCF adjustable along the run
- Temp. range -20 to 40 °C (Consul 22 R only)
- Real time display for program / operation status
- Wide range of Rotors & Adapters
- Its shown along with centrifugation a wheel or display as indicator or cycle stage, just on a sight you can see from any place of the lab its state and non stop your work
- Wide range of Rotors & Adapters
- Rotors and adapters list on memory
- Centrifugation chamber in stainless steel, guard ring around chamber
- Lid dropping protection
- Unbalance cut off
- Double manual emergency release
- Does not allow run the rotor with open lid, neither open the lid while the rotor runs

Centrifuges Consul 21 Series

Model Consul 21 Centrifuge Model Consul 21R Refrigerated Centrifuge	RT 206	RT 197	RT 198	RT 199	RT 203	RT 205 (1)	RT 129
ROTOR	ANGLE FIXED 45°	ANGLE FIXED 45°	ANGLE FIXED 30°	ANGLE FIXED 45°	SWING OUT	SWING OUT	SWING OUT
Capacity	30 x 1,5-2 ml.	8 x 50 ml.	4 x 100 ml.	4 x 250 ml.	4 x 200 ml.	4 x 400 ml.	12 x microplates

Autoclaves

HICLAVE HVE Series

New autoclave, Easy operation.
More safety and more user-friendly features!

Discount*
40%
*Buy back offer against ANY AUTOCLAVE
Promotion Code
ANM0711-HV-14



Main Specifications

Model	HICLAVE Series	
Capacity	25 liter / 50 liter / 85 liter / 110 liter	
Sterilization temp. range	105 to 135 °C	
Temperature display range	5 to 137 °C	
Warming temperature range	45 to 60-80 °C	
Sterilization timer	1 to 250 minutes	
Selective mode	Sterilization of agar (with Warming):	Preparation, Heating, Sterilization, Exhaust, Warming, Completion (pulse)
	Sterilization of liquids:	Preparation, Heating, Sterilization, Exhaust, Completion (pulse)
	Sterilization of solids/ medical instruments:	Preparation, Heating, Sterilization, Exhaust, Completion
Safety devices/Warning alarms	*Double sensing inter lock mechanism *Over-pressure power cut-off *Over-temperature power cut-off *Sterilizing time counting timer *Heater malfunction checker *Temperature sensor wire breakage detector *Securely closed lid check function *Exhaust bottle ready-to-use check system *Pressure safety valve (Note: The *marked function show ERROR indication on the display when it works)	

*Specifications subject to change without notice due to continuous improvement.

Features:

- **Electromechanical lock system (patent pending)**
By only using a one-touch lever, you can easily and safely open the lid chamber.
- **Dual-sensing interlock mechanism**
Safety system locks the lid by detecting the inner pressure and the temperature of the chamber. This dual-sensing system assures greater safety.
- **Pulse Exhaust System**
This is for safe and quick sterilization of liquids. Pulse Exhaust System enables the chamber to exhaust quickly so that culture media can be cooled down and can be removed without the risk of boiling over.
- **Memory function (Program your own)**
You can change the parameters for sterilization. Once change, they are retained. You can start simply.
- **Space-saving design**
The chamber lid opens vertically upwards. This design saves space compared to models in which the lid swings out horizontally.
- **Process status display**
The current status of the sterilization process is indicated by means of a set of flashing lights.

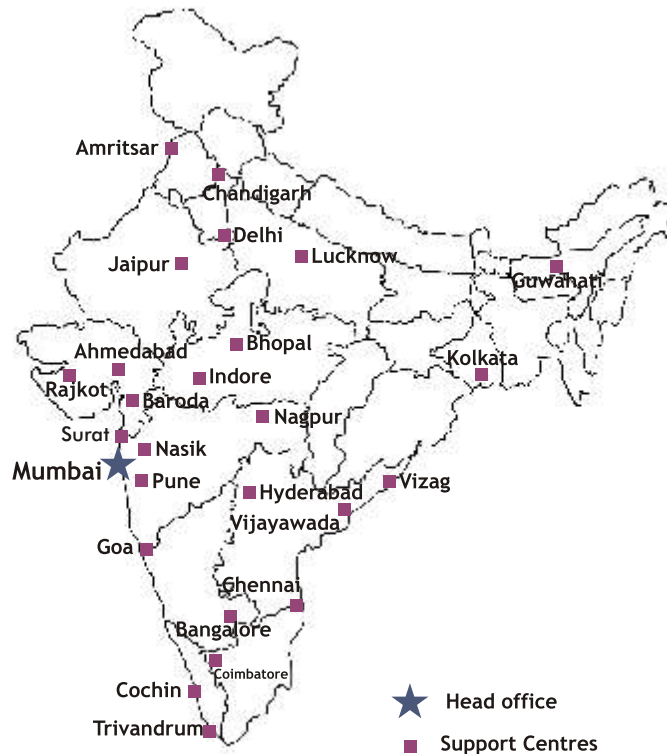
made in Japan Autoclaves

For orders contact:
email: promo@anmalliance.com

Terms & Conditions:

- Price: Ex-warehouse Bhiwandi/Hyderabad
- Taxes: VAT @12.5% or CST @2% against 'C' form or AP VAT/CST @4% extra
- Excise: Excise extra for Thermo GC & LWS 100 (excise gate pass will be issued)
- Delivery: 4-6 weeks after receipt of PO
- Payment: 100% advance along with PO payable at par
- P & F: Shipping/delivery charges extra
- Other: Octroi/entry tax etc. extra on your account
- Special: PO should specify promotional reference code
- Validity: 30th Sept. 2011

*This promotion is not applicable for current & future rate contract



Expires **Sept-30-2011**

10 years Celebration - Extra 10% goods*

*10% of net order value worth of goods can be ordered from this promotion

*Valid only with 3 or more promotional offer

Amkette Analytics
Limited

Head Office

ANM House,
Plot No. A-141, Road No. 23,
Wagle Industrial Area,
Thane (W) 400 604. INDIA

Tel.: 91-22 - 6614 1500, 6668 1500
Fax: 91-22 - 6668 1600
Email: info@anmalliance.com
URL: www.anmalliance.com

