



SCIENTIFIC LABORATORY
EQUIPMENTS | CHEMICALS | GLASSWARE | PLASTIC WARE

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High quality laboratory equipment and laboratory supplies, chemistry lab equipment, labware including glassware, hydrometers, thermometers, refractometers, polarimeters, porcelain ware, microscopes, colorimeters, balances, scales, water jar testing equipment, analytical scientific instruments. Water analysis instruments are used wherever water quality is monitored, including industrial water treatment, residential and commercial water conditioning, food processing and beverage production, swimming pool/spa maintenance, and municipal water and wastewater treatment. Scientific instruments for research, industrial, and educational uses.

Our lab supply offerings didn't yet include Chromatography or Cryogenics. But our customers then, just like our customers now, knew they were getting the lab supplies they needed, on time, and of the highest quality.

As the lab supply industry has expanded and evolved, Daigger has remained dedicated to its customers and committed to the highest quality. The Daigger Difference means:





We hold the expertise in offering high-quality laboratory chemicals and reagents to our valued customers. These products are widely brought in to application in various industries like School, Colleges, Educational Institutes, Laboratories. We also offer free sampling services to our clients and ensure their accordance with the international quality standards. We have gained immense appreciation amongst our clients for our ethical business behaviors. We, AVM SCIENTIFIC, are well recognized and eminent suppliers of a wide variety of Laboratory Chemicals, Specialty Chemicals, Research Chemicals, Biology, and Stains & Ph Indicators. Our product range finds application in several sectors like pharmaceutical, laboratory & research sector. Our complete collection and grades of chemicals are most commonly used and acclaimed for its purity and authenticity.

Quality:

- Analytical Reagents (AR Grade)
- Laboratory Reagents (LR Grade)
- HPLC Grade
- Spectroscopy Grade
- Biological Stain
- Biochemicals
- Microbiological Media
- Pure, Extra Pure
- Dehydrated Culture media
- Biological Media Bases
- Ready- To- Use Culture Media
- Plant Tissue Culture Media
- Antibiotic Sensitivity Disc
- Molecular Bio grade Chemicals



BASIC LABORATORY INSTRUMENTS & EQUIPMENTS

01	Autoclaves	29	Magnetic Stirrer With Hot Plate
02	Bacteriological Incubator	30	Metal Wares
03	Bod Incubators	31	Moisture Balance
04	Bulk Density Apparatus	32	Muffle Furnace
05	Bunsen Burner	33	Microscope
06	Centrifuge Machine	34	Oil Bath
07	Colony Counter	35	Pipette Dryer & Washer
08	Constant Temperature Bath	36	Refrigerated Centrifuges
09	Crucible Furnace	37	Rota Mantle
10	Cryostat	38	Sand Bath
11	Dehumidifier	39	Serological Water Bath
12	Dessicator	40	Soxhlet Extraction Apparatus
13	Flask Shaker (orbital)	41	Stability Chamber
14	Floculator	42	Steriliser
15	Glass Distillation Apparatus	43	Syringes
16	Griffin Flask Shaker	44	Test Sieve
17	Heating Mental	45	Thermometers
18	Heating Tapes	46	Tray Dryer
19	Hot Plate	47	Ultra Low Freezers
20	Humidity Oven (Envt. Test Chamber)	48	Ultrasonic Cleaner
21	Kjeldahl Digestion App.	49	Uv Inspection Cabinet
22	Kjeldahl Distillation App.	50	Vacuum Dryer
23	Lab Stirrers	51	Vacuum Oven
24	Hot Air Oven	52	Vacuum Pump
25	Lab Wares	53	Viscometer Bath
26	Low Temperature Bath	54	Vortex Mixer / Cyclo Mixer
27	Magnetic Stirrer	55	Water Bath
28	Melting Point Apparatus	56	Weighing Balance



ANALYTICAL INSTRUMENTS

01	Anemometers	16	HPTLC System	31	Salt Contamination Meter
02	Brookfield Viscometer	17	Humidity Meter	32	Spares for GC, HPLC
03	Colour Comparators	18	Laboratory Filtration Products	33	Visible Spectrophotometers
04	Colour Cue	19	Leaf Area Meters	34	Sterility Test Unit
05	Colour Discs	20	Magnifiers	35	Surface Roughness Tester
06	Colour Tintometer	21	Melting Point Apparatus	36	Syringes, Syringe Valves & Filters
07	Conductivity Meter	22	Microscopes	37	TDS Meter
08	Dew Point Meter	23	Moisture Analyzers	38	Thermocouple Temp. Calibrator
09	Digital Thermometer, Pipette, Burette	24	Moisture Balance	39	Total Organic Carbon Analyzer (TOC)
10	Do Meter	25	Nessleriser System	40	Trace Residue Extraction
11	Flame Photometer	26	Ph Meters	41	UV-Visible Spectrophotometer
12	Flow Meters (Gas / Water)	27	Photoelectric Colorimeters	42	Vibration Meter
13	Fluorometer	28	Polarimeter	43	Viscosity Standards for Calibration
14	Gas Chromatograph (GC)	29	Precision Weighing Balance	44	Water & Soil Analysis Kit
15	HPLC Systems	30	Refractometer	45	Water Purification Systems



TESTING INSTRUMENTS FOR OIL, PETROLEUM, GREASE, BITUMEN, WAX, TAR.

01	Aniline Point App.	42	Heat Stability App.
02	Abel Flash Point App.	43	I. P. Thermometers
03	Acidity by Extraction App.	44	Falling Ball Viscometer
04	Ageing Oven	45	Kinematic Viscometer Bath
05	ASTM Colour Comparator / Discs	46	Karl Fischer Titration App.
06	ASTM Thermometers	47	Loss of Heating App.
07	Breaking Strength App.	48	Leakage Tendency of Grease App.
08	Bomb Calorimeter	49	Melting Point App.
09	Brookfield Viscometer	50	Saponification Value App.
10	Burning Test Lamp	51	Sulphonation Flask
11	Bitumen Extractor	52	Oxidation Test Apparatus
12	Consistency of Grease App.	53	Oxidation Stability App .
13	Cast Iron Corrosion Test App.	54	Oil Sep. on Storage of Grease App.
14	Concrete Test Hammer	55	Oil Content of Pet. Wax App.
15	Corrosion Stability Test App.	56	Oil Centrifuge
16	Cleveland Fire & Flash Pt. App.	57	Pensky Marten Flash Pt.App.
17	Constant Temp Bath	58	PH Meter
18	Copper Corrosion Test App.	59	Penetrometer
19	Copper Corrosion Chart (ASTM)	60	Petroleum Hydrometers
20	Conductivity Meter	61	Potentiometric Titration App .
21	Conradson Carbon Residue App.	62	Redwood Viscometer
22	Cloud & Pour Point App.	63	Rust Preventive App.
23	Ductility Test App.	64	Ring & Ball App.
24	Dean & Stark App.	65	Ramsbottom Carbon Residue App.
25	Demulsification App.	66	Saybolt Viscometer
26	Density Hydrometers.	67	Sulphur Content App .
27	Dew Point Apparatus	68	Smoke Point App.
28	Distillation Range App.	69	Sediment by Extraction App.
29	Drop Point of Grease App.	70	Sampling Bomb
30	Engler Viscometer.	71	Surface & Interfacial Tensiometer
31	Existent Gum App.	72	Softening Point App.
32	Explosive Gas Detector	73	Tag Flash Point App.
33	Engine Oil Lab (Portable)	74	TDS Meter
34	Evaporation Loss of Grease App.	75	Turbidity Meter
35	E.V.T. Viscometer	76	Tar Viscometer
36	Freezing Point App .	77	Titer Test Appartus
37	Flow Cup Viscometer	78	Ultrasonic Cleaner
38	Foaming Characteristics App.	79	Vapour Pressure App.
39	Furnace Oil Viscosity Gauge	80	Visgage
40	Grease Worker./Grease Cutter	81	Vacuum Pump
41	Hydrogauge	82	Water Washout App.



ELECTRONIC MEASURING INSTRUMENT

01	Anemometer	11	LCR Meter	21	Panel Meter
02	Cable Fault Locator	12	Lux Meter	22	Temperature Calibrator
03	Capacitance Meter	13	Multimeter	23	Thermocouples
04	Dimmerstats.	14	Nichrome Wire	24	Thermometers & Thermo Hygrometer
05	Earth Resistance Testers	15	Ohms Meter / Resistance Meter	25	Time Totaliser / Stop Watch
06	Frequency Meter	16	Oscilloscope	26	Timers
07	Gauss meter	17	RF Absorption Watt Meter	27	Tong Testers
08	Heating Elements	18	RPM Meter	28	Vibration Meter
09	Insulation Tester	19	Sound Level Meter	29	Voltage Tester & Calibrator
10	Kanthal wire / Resistance wire	20	Tachometers / Stroboscope	30	Watt Meter / Hour Meter etc.



PRECISION MEASURING INSTRUMENT

01	Bevel Protector	11	Durometer	21	Micrometers
02	Bore Gauger	12	Gage Blocks	22	Pitch / Radius Gages
03	Combination Square sets	13	Gauge Heads	23	Circometer / Peripherytape
04	Depth Gauge	14	Height Gauge	24	Roundness Measuring Instrument
05	Dial & Digimatic Indicator	15	Hole Gage set	25	Surface roughness Tester
06	Dial Tension Gage	16	Inside & Outside Micrometer	26	Telescoping gage set
07	Dial Test Indicators	17	Leveling Tabler	27	Thickness Gauge
08	Digimatic Scales Units	18	Hardness Testing Machine	28	Thickness Leaves
09	Digimatic Tape	19	Linear Scales	29	Tyre Thread Depth Gage
10	Digimatic Universal Protractor	20	Micrometer Heads	30	Vernier Calipers Dial, Digital



SUGAR TESTING INSTRUMENT

01	Baume Hydrometers	11	Polarimeter	11	Spectrophotometer
02	Brix Hydrometers	12	Refractometer	12	Glucometer
03	Colour Comparators	13	Specific Gravity hydrometers	13	'WHATMAN' Fabric Inspection Machine
04	Colour Discs	09	Sikes Hydrometers		
05	Jawa Hydrometer	10	Thermometers		





WATER ANALYSIS INSTRUMENTS

01	Colorimeter	11	Lovibond Colour Comparators	21	TDS Meter
02	Conductivity Meter	12	Lovibond Nessleriser	22	Temperature Meter / Rh Meter
03	Digital Thermometer	13	Colour Discs	23	Turbidity Meter
04	Dissolve Oxygen Meter	14	Multi Parameter Analysis Meter	24	Universal Photometers
05	Dew Point Meters	15	ORP Meter	25	UPV Meter
06	Glass Thermometers	16	pH Meter	26	UV / VIS Spectrophotometer
07	Hardness Testing Kits	17	Photo Colorimeter	27	Water Analysis Kits
08	Humidity Meters	18	Resistivity Meter	28	Buffer Solutions And Tablets
09	Ion Specific Meters	19	Salinity Tester (Salt Taster)	29	Reagents Kits
10	Liquid Handling Equipments	20	Sterilizers	30	PH Indicator Paper



SOIL | CEMENT | CONCRETE TESTING INSTRUMENTS

01	Aggregate Crushing Value App.	11	Infrared Moisture Balance	21	Rapid Moisture Meter
02	Aggregate Impact - Testing Machine	12	Jaw Crusher	22	Sieve Shaker
03	Autoclave	13	Los Angeles App.	23	Slump Test App.
04	Concrete Mixer	14	Moulds	24	Soil Testing Kit
05	Compression Testing Machine	15	Pulveriser	25	Test Sieves
06	Compression Test App.	16	Permeability App.	26	Vibrating Table
07	Cone Penetrometer	17	Proving Ring	27	Vicat Needle App.
08	Direct Shear App.	18	Proctor Compaction App.	28	Vane Shear App.
09	Field Density App.	19	Pyknometer	29	Vibrating machine etc.
10	Flow Table	20	Riffle Sample Divider		

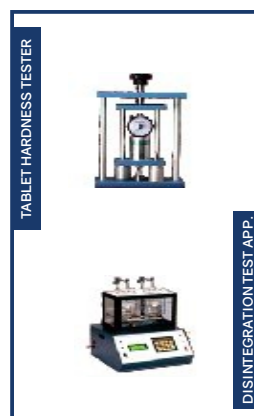


RUBBER TESTING INSTRUMENTS

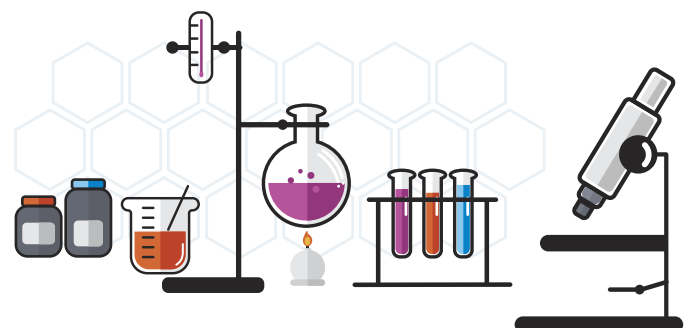
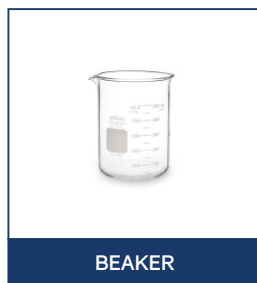
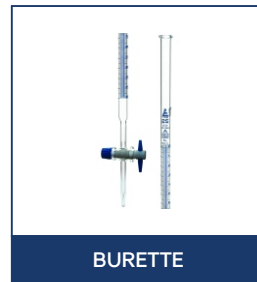
01	Abrasion Tester (Drum, Disc, Akron)	14	Impact Resilience Tester	27	Rubber Hardness Tester (Shore & IRHD)
02	Adhesion Tester	15	Laboratory Moulding Press	28	Scott Flex Tester
03	Ageing Oven	16	Low Temp. Brittleness Tester	29	Specific Gravity Balance
04	Compression Set Tester	17	Mooney Viscometer	30	Specimen Cutting Presses & Dies
05	Compression Tester	18	Muffle Furnace	31	Tack Tester
06	De Mattic Flex Tester	19	Piezograph Tester	32	Tensile Testing Machine
07	Extension Fatigue Cracking Tester	20	Pyrograph Tester	33	Tension Set Tester
08	Fatigue to Failure Tester	21	Rapid Modules Apparatus	34	Thickness Gauge
09	Friction Tester	22	Rapid Plastimeter	35	Tire Endurance Tester
10	Gas Permeability Tester	23	Reflectometer	36	Tire Strength Tester
11	Gloss Meter	24	Reolograph Tester	37	Washability Tester
12	Goodrich Flexometer	25	Rheometer & Viscometers	38	Yezley Oscillograph
13	Humidity Chamber	26	Ross Flex Tester		

PHARMACEUTICAL EQUIPMENTS

01	Autoclave.	14	Cook's Poleclimbing App.	27	Shaking Machine (Wrist Action).
02	Antibiotic Zone Reader.	15	Dissolution Rate Test App.	28	Serological Water Bath.
03	Abbe Refractometer.	16	Disintegration Test App.	29	TLC Unit with U.V. Cabinet.
04	Actophoto meter.	17	Digital Tele Thermometer.	30	Tablet De-Dusting Machine.
05	Ampule Washing Device.	18	Fluorimeter.	31	Tablet Breaking Pressure App.
06	Atomic Model Set.	19	Friability Test App.	32	Tablet Coating App.
07	Analgesiometer (Tail Flicker Type)	20	Infrared Moisture Balance.	33	Tablet Counting Device.
08	Bulk Density App.	21	Karl Fischer Titration App.	34	Tablet Hardness Tester.
09	Blood Cell Counter.	22	Liquid Filling Machine.	35	Tube Sealing Machine
10	B.O.D. Incubator.	23	Melting Point App.	36	Viscometers
11	Bacteriological Incubator.	24	Potentiometric Titration App.	37	Zoology & Botany Models.
12	Ball Mill.	25	Polarimeter.	38	Microscope
13	Capsule Filling Machine.	26	Periodic Table Chart.	39	Fume Hood



GLASSWARE APPARATUS



PLASTICWARE APPARATUS



PASTEUR PIPETTES



PETRI DISH



RIA VIAL



MEASURING CYLINDER



PTFE COATED
MAGNETIC BARS



DISPOSABLE SYRINGE



NARROW AND WIDE
MOUTH BOTTLE



TEST TUBE RACK - PP



PIPETTE SOLUTION



MEASURING JUGS



POWDER FUNNEL



BEAKERS



SAFETY WEAR



NITRILE GLOVE



LATEX SURGICAL GLOVE



DISPOSABLE MASK



SHOES COVER



GOGGLE



DISPOSABLE NOSE MASK



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PHYSICS LAB



CHEMISTRY LAB

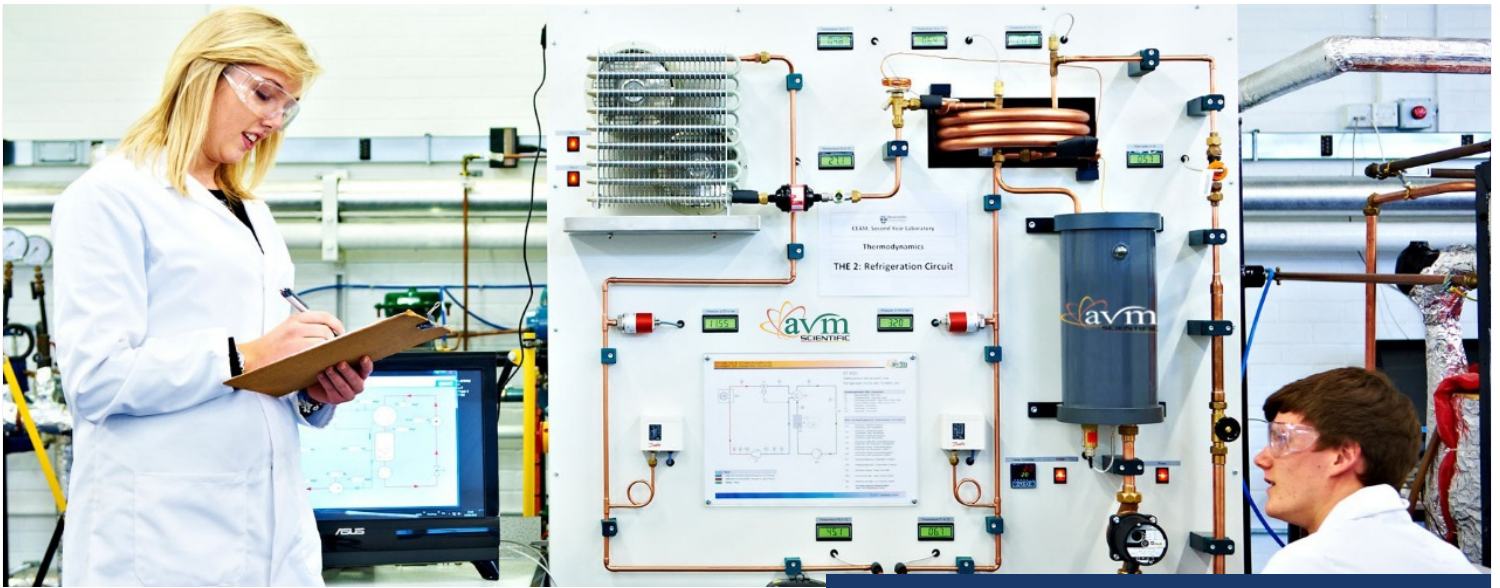


BIOLOGY LAB

APP. FOR ENGINEERING COLLEGES, RESEARCH INSTITUTES

01	B-H Curve Unit	11	Fourier Analysis Kit	21	Microscopes
02	Begg's Deformeter	12	Forbidden Energy Gap Kit	22	Prestressing Bed
03	Capacitance and Permittivity Kit	13	Holography Kit	23	Proving Rings
04	Composite Piezo-Electric Oscillator	14	Heat Capacity Kit	24	Stefan's Constant Kit
05	Cooling Curve Kit	15	Load Cells	25	Ultrasonic Interferometer
06	Di-Electric Cell	16	Lattice Dynamics Kit	26	Ultrasonic Concrete Tester etc.
07	Electronic Balances	17	Michelson Interferometer		





A TOTAL SOLUTION OF TECHNICAL EDUCATION LAB EQUIPMENTS:

- HEAT TRANSFER LAB
- FLUID MECHANICS
- CHEMICAL REACTION ENGINEERING LAB
- ENVIRONMENTAL & BIO ENGINEERING LAB
- UNIT/MECHANICAL LAB
- MOMENTUM TRANSFER LAB
- HYDRAULIC MACHINE LAB
- CONTROL & INSTRUMENTATION LAB (COMPUTER INTERFACED SETUPS)
- MECHATRONICS LAB
- MEASUREMENT LAB/TRANSDUCERS LAB
- MASS TRANSFER LAB
- PNEUMATICS LAB/HYDRAULICS LAB
- ELECTRICAL ENGINEERING LAB
- I. C. ENGINE TEST SETUPS
- REFRIGERATION & AIR CONDITIONING LAB
- THEORY OF MACHINE LAB
- LABORATORY TESTING EQUIPMENT

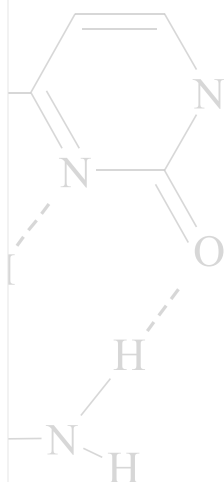
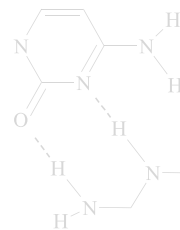




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We are one of the most reputed Suppliers of Laboratory Furniture in compliance to current and advanced international standards. We, at AVM SCIENTIFIC, offer one of the most extensive lines of Laboratory & School Furniture. From basic educational Furniture to advanced Lab Furniture, we have almost every product that a classroom or laboratory requires!





ALSO AVAILABLE

01	MUD TESTING INSTRUMENTS	06	FILTER PAPER, WATER TESTING FIELD KITS
02	SURVEY TESTING INSTRUMENTS	07	GLASS WARES & LABORATORY CHEMICALS
03	GAS DETECTION INSTRUMENTS	08	SILICA WARES, PORCELAIN, PLATINUM WARES
04	PHYSICS & CHEMISTRY LAB WARES	09	METAL WARES, NICKEL WARES, PLASTIC WARES
05	LEATHER / FOAM TESTING INSTRUMENT	10	SCIENTIFIC EQUIPMENTS FOR EDUCATIONAL PURPOSE



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