



Advanced  
Testing Instruments for  
**Paint, Ink & Coating**  
Applications



# "Aadarsh techno Instruments"

We are engaged in delivering world-class testing instruments that cater to the diverse requirements of industries such as Textiles, Paper, Paints, Pigments, and Plastics. We are committed to providing our customers with technologically advanced testing machines of unmatched quality, supported by strong technical expertise and reliable after-sales service—offering, in essence, world-class products and services. Our organization is led by a team of experienced industry technocrats whose extensive market knowledge and technical expertise enable us to offer a precise and comprehensive range of products at highly competitive prices. We also ensure prompt delivery timelines, meeting our customers' requirements with efficiency and reliability.

**We provide comprehensive quality solutions across every stage of manufacturing.**



## Our rich experience

has enabled us to understand the customer requirements and the challenges faced by them.



### We Offer

We are committed to providing our clients with the right equipment, expertise, and support tailored to their specific needs—helping them enhance productivity and achieve superior quality in their work. We ensure that every customer receives true value for money.



Consultation to customers for choosing right instruments for their need.



Timely delivery of quality product with strict adherence to international standards like ASTM, BS, ISO etc.



Demonstration, Installation, training & after sales support.



Outstanding Service Support- In our Competitive world. Annual maintenance schemes/ instant repairs and prompt after sales service is provided to the customer.



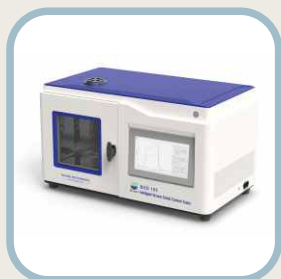
Next to selling World Class Machines, Building relationships is what we do best.





## New Arrivals

Discover our latest arrivals—carefully selected for quality, innovation, and modern design. Explore what's new and elevate your experience.



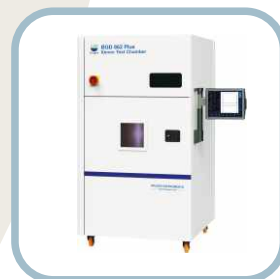
Intelligent Volume  
Solids Content Tester



Intelligent Inkometer



Benchtop  
Spectrophotometer



Big Xenon  
Test Chamber



Programmable  
Rheometer



Contact Angle  
Measuring Instrument



Cone-and-plate  
Viscometer



Pendulum Hardness  
Tester



Turnable Abrasion  
Tester



Intelligent Fineness  
of Grind Tester



Automatic Cupping  
Tester



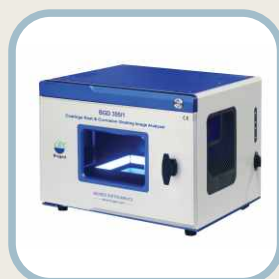
Multi-functional Cyclic  
Corrosion Test Cabinet



Opacity Meter



Reflectance Meter



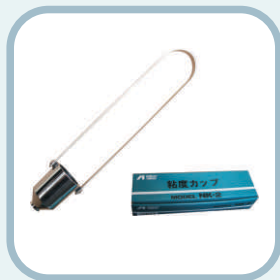
Coatings Rust & Corrosion  
Grading Image Analyzer



Small-Sample Closed-  
Cup Flash Point Tester



## ●●● Viscosity



Japanese Iwata Cup  
(NK-2)



Ford Cup



Zahn Cup



Din Flow Cup



Krebs Viscometer



Viscosity Inspection Kits



Dial Reading Rotary  
Viscometer



Intelligent Touch-screen  
Rotary Viscometers



Cone and Plate  
Viscometer



High Temp. Touch  
screen viscometer



ISO Flow Cup



Multifunction Krebs



## ●●● Original Coating Performance



Hegman Gauge



Laser Particle  
Size Analyzer



Digital Abbe  
Refractometer



Density Cup



Pressure Density  
Cup (Pyknometer)



Sagging Tester



Leveling Tester



pfund cryptometer.



Basic Reflectance Meter



Line Drying Time Recorder



Intelligent Line Drying Time Recorder



MFFT



Color Assessment Cabinets



Iron-cobalt Color Comparison Tester



Gardner Color Comparator with C Illuminant



pH Meter



Pen Portable pH Meter



Table Conductivity Meter



Portable Conductivity Meter



Karl Fischer Titration Tester



Automatic-Intelligence Titration Tester



Basic Type Flash Point Tester



Automatic Flash Point Tester.



Automatic Interfacial Tension Tester

## Special instrument for ink and printing



Printing Proofer



Inko Meter



Falling Rod Viscometer



Multisection Ink Proofing Press



## ●●● Applicators



One-Sided  
Applicator



Two Side  
Applicator



Four Sided  
Applicator



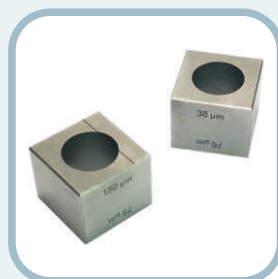
Four Sided Film Applicator  
(Frame Type)



Squire Applicator



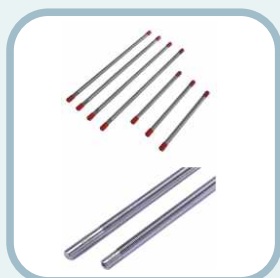
Micrometer Adjustable  
Applicators



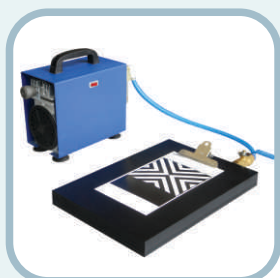
Cube Applicator



Wire-Wound Rods



Formed Rods



Vaccum Film  
Applicator Bed



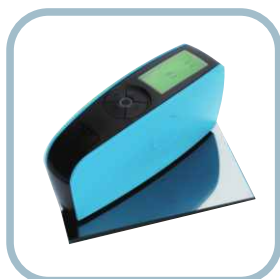
Automatic Film  
Applicator



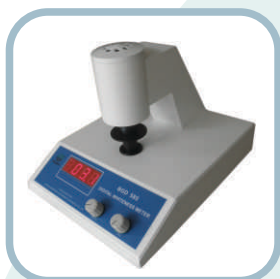
Automatic Film  
Applicator with Vaccum



## ●●● Color/Gloss/Haze



Economic Gloss Meter



Digital Whiteness Meter



Portable Whiteness meter



Hazemeter Portable



Portable Spectro



Portable Desktop Spectro



Benchtop Spectro



Hazemeter Benchtop



## ●●● Thickness



Wet Film Thickness



Coating Thickness  
gauge (DFT)-  
Economic



Coating Thickness  
gauge (DFT)  
PREMIUM



Paint inspection  
gauge



## ●●● Film Mechanical Performance



Cross Hatch Cutter



Cross Cutting Rule



Automatic Cross  
Hatch Cutter



Pencil hardness  
tester



Automatic Pencil  
hardness Tester



Automatic Scratch  
tester



Digital Pull Off  
adhesion tester



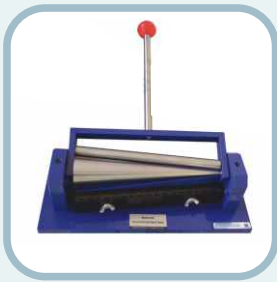
Automatic Digital Pull  
off Adhesion Tetser.



Pendulum Hardness  
Tester



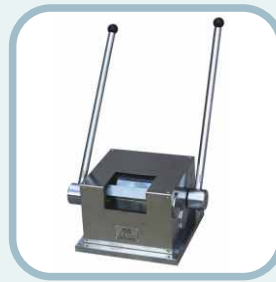
# Flexibility/ Abrasion/ Tensile



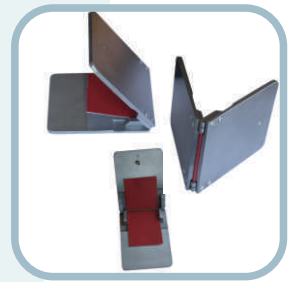
Conical Mandrel Bend tester



Cylindrical Mandrel Bend Tester



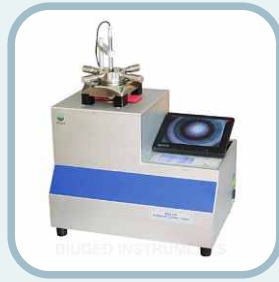
T Bend tester



Hinge-type cylindrical Mandrel Tester



Digital Cupping Tester



Automatic Cupping Tester



Wet Abrasion Scrub tester



Solvent Rub Resistance Tester



Rotational Abrasion tester



RCA Paper abrasion wear Tester



Computer Servo Tensile Tester



Universal Material Testing



Impact tester



Automatic Digital Cupping Tester



Wet Abrasion Scrub Tester with Image Recognition



Abrasion Resistance Tester for Touch Screen Coating



# ••• Universal Instruments for Lab



Precise Digital Overhead Stirrer



Air Pneumatic Mixer



High Speed Dispenser



Lab Basket Mill



Lab Horizontal Mill



Coating Fast Mixer



Three Roll Grinder



Muller Grinder



UV Solidify Machine



UV Integrator



Water Bath



Low Temperature Thermostatic Bath



Laboratory Freezers



Professional Thermocouple Thermometer



Infrared Thermometer



Temperature & Humidity Meter



Opacity Chart



Super High Speed Dispensing Machine



Spatulas for paint ink Applications



Versatile Sand-Milling Dispensing-agitator



## •• Weathering Testing Instruments



Climate Chamber



Cyclic condensation-water climatic chamber



Salt spray Tester



New Salt spray Tester



cyclic corrosion Test (CCT) Cabinet



Bench UV Tester



UV Light accelerated weathering Tester



Bench Xenon Tester



Small Xenon Tester



Xenon Test Chamber



Plus Xenon Test Chamber



## •• Instruments for Sand Blasting



Bresle test Kit



Bresle Patches



Testex Replica Tapes



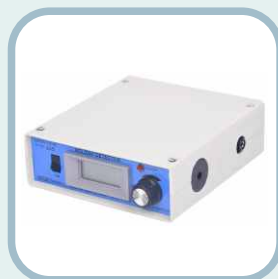
Dust test Kit



Surface Profile gauge



Dew Point Meter



Holiday detector



# ●●● Flexible packaging instruments



Auto Tensile Tester



Coefficient friction  
COF



Elmendorf Tear  
Tester



Film Free Shrink  
Tester FST



Film Free Shrink  
Tester FST1



Gas Permeability  
Tester



Heat Seal Tester  
HST



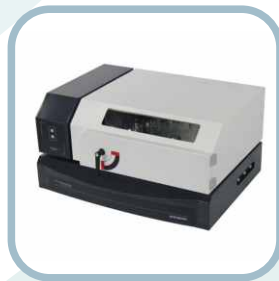
Leak Tester



Manual Torque  
Tester TOK



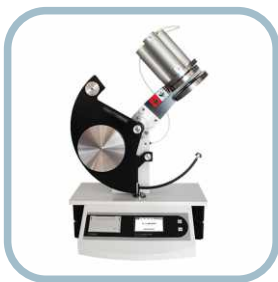
Micro Peeling  
Tester



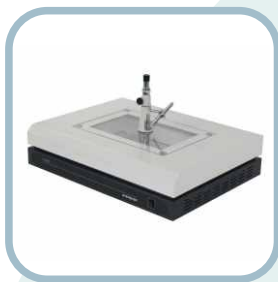
Migration & Non-volatile  
Matter constant Weight  
Tester ERT



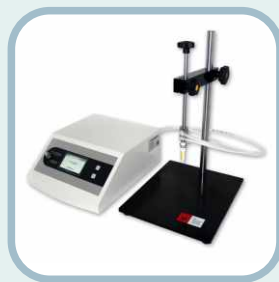
Oxygen Permeability  
Tester OTR



Pendulum Impact  
Tester PIT



Pinhole Observation  
Deck PIN



Seal Strength  
Tester PKG



Shear Adhesion  
Tester SAT



Water Vapor Permeability  
Tester (wvtr)



# ••• Analytical laboratory instrument



LA Balance



MA Balance



MA Precision Balance



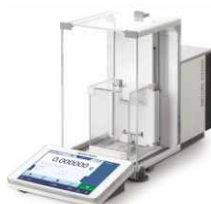
MX Balance



MR Balance



MX Balance



XPR Balance



XPR Balance



Moisture Analyzer  
HC103



Moisture Analyzer  
HX204



pH Meter SD Series



pH Meter  
Excellence Series



Easy UV  
Spectrophotometer



Easy KfV Titrator



Density Meter



Refractometer



Melting Point



Handheld  
Refractometer



XPR Balance



Volumetric/Coulometric  
KF Titrator



# ●●● Production Scale Equipment



ELE Basket Mill



ELE Bead Mill



Planetary Agitator extruder



Three Roll Mill



High Speed Disperser



Extruder



EBJ/XD Butterfly Mixer



Vacuum Coaxial Mixer



High Shear Emulsion Pump



Ribbon Powder Mixer



Automatic Filling Machine



High Shear Homogenizer



Because some details deserve to be written down.



## ••• Brands We Serve

We proudly collaborate with trusted brands across industries, delivering consistent quality, reliability, and innovation in every partnership.

### BRANDS:



### CLIENTS:





**Registered Office :**

A-2301, Evergreen Heights, Near Ozone Valley,  
Parsik Nagar, Kalwa (W), Thane -400605,  
Maharashtra, India..

**Correspondence Address :**

Unit 66-67, 3rd Floor, B-2 Wing, Gami  
Industrial Park, Pawne MIDC, Navi  
Mumbai-400705, Maharashtra.



**Email :**

[sales@aadarshtech.com](mailto:sales@aadarshtech.com)  
[info@aadarshtech.com](mailto:info@aadarshtech.com)



**Contact Us :**

+91 – 92 56 57 58 93,  
+91 – 92 56 57 58 94,  
+91 – 92 56 57 58 95,  
+91 – 93 72 01 95 29



[www.aadarshtech.com](http://www.aadarshtech.com)

